U.S. Securities and Exchange Commission Washington, D.C. 20549

OMB APPROVAL
OMB Number: 3235-0327
Expires: May 31, 200
Estimated average burden
hours per response... 0.15

FORM SE

FORM FOR SUBMISSION OF PAPER FORMAT EXHIBITS BY ELECTRONIC FILERS

Residential Asset Securities Corporation.

0000932858

Exact Name of Registrant as Specified in Charter
FOR 2/25/05

Registrant CIK Number

4. 6.

Current Report on Form 8-K

Deal 2005-EMX1

333-108865

Electronic Report, Schedule or Registration Statement of Which the Documents Are a Part (give period of report)

SEC File Number of Registration Statement

Name of Person Filing the Document (if Other than the Registrant)

SIGNATURES

Filings Made By the Registrant:

The Registrant has duly caused this form to be signed on its behalf by the undersigned, thereunto duly authorized in the City of Minneapolis, State of Minnesota, on the 25th day of February, 2005.

Residential Asset Securities Corporation (Registre At)

By: A Composition (Registre At)

Name: Benita Bjorgo

Title: Vice President

Filings Made by Person Other Than the Registrant:

After reasonable inquiry and to the best of my knowledge and belief, I certify on ______, 2005, that the information set forth in this statement is true and complete.

By:

(Name) (Title)

PROCESSED

MAR 022005

TIMOMSON

\$466,659,000 (Approximate)

GMAC RFC

HOME EQUITY MORTGAGE ASSET-BACKED PASS-THROUGH CERTIFICATES, SERIES 2005-EMX1

RASC SERIES 2005-EMX1 TRUST Issuer

RESIDENTIAL ASSET SECURITIES CORPORATION
Depositor

RESIDENTIAL FUNDING CORPORATION
Master Servicer

FEBRUARY 23, 2005

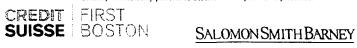
GMAC RFC Securities

Any transactions in the certificates will be effected through Residential Funding Securities Corporation.

This Information was prepared by Residential Funding Securities Corporation in its capacity as underwriter. This information should be considered only after reading the Statement Regarding Assumptions as to Securities, Pricing Estimates and Other Information, which should be attached. Do not use or rely on this information if you have not received and reviewed this Statement. You may obtain a copy of the Statement from your sales representative.

VANDERBILT MORTGAGE AND FINANCE, INC.

The above analysis is not intended to be a prospectus and any investment decision with respect to the security should be made by you based solely upon all of the information contained in the final prospectus. Under no circumstances shall the information presented constitute an offer to sell or the solicitation of an offer to buy nor shall there be any sale of the securities in any jurisdiction in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities was of such jurisdiction. The securities may not be sold nor may an offer to buy be accepted prior to the delivery of a final prospectus relating to the securities. The above preliminary description of the underlying assets has been provided by the issuer and has not been independently verified by Credit Suisse First Boston on Salomon Smith Barney. All information described above is preliminary, limited in nature and subject to completion or amendment. Credit Suisse First Boston and Salomon Smith Barney make no representations that the above references security will actually perform as described in any scenario presented.





Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Statement Regarding Assumptions as to Securities, pricing estimates, and other Information

The information herein has been provided solely by Residential Funding Securities Corporation ("RFSC") based on information with respect to the mortgage loans provided by Residential Funding Corporation ("RFC") and its affiliates. RFSC is a wholly owned subsidiary of RFC. Neither RFC nor any of its affiliates makes any representation as to the accuracy or completeness of the information herein.

The information herein is preliminary and supersedes any prior information and will be superseded by the prospectus supplement and by any other information subsequently filed with the Securities and Exchange Commissions (SEC). All assumptions and information in this report reflect RFSC's judgment as of this date and are subject to change. All analyses are based on certain assumptions noted herein and different assumptions could yield substantially different results. You are cautioned that there is no universally accepted method for analyzing financial instruments. You should review the assumptions; there may be differences between these assumptions and your actual business practices.

Further, RFSC does not guarantee any results and there is no guarantee as to the liquidity of the instruments involved in this analysis. The decision to adopt any strategy remains your responsibility. RFSC (or any of its affiliates) or their officers, directors, analysts or employees may have positions in securities, commodities or derivative instruments thereon referred to here, and may, as principal or agent, buy or sell such securities, commodities or derivative instruments.

In addition, RFSC may make a market in the securities referred to herein. Neither the information nor the assumptions reflected herein shall be construed to be, or constitute, an offer to sell or buy or a solicitation of an offer to sell or buy any securities, commodities or derivative instruments mentioned herein. No sale of any securities, commodities or derivative instruments should be consummated without the purchaser first having received a prospectus and, if required prospectus supplement.

Finally, RFSC has not addressed the legal, accounting and tax implications of the analysis with respect to you, and RFSC strongly urges you to seek advice from your counsel, accountant and tax advisor.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

RASC Series 2005-EMX1 Trust Home Equity Mortgage Asset-Backed Pass-Through Certificates

\$466,659,000 (Approximate)

Subject to Revision

| Cer | tifica | tes |
|-----|--------|-----|
| | | |

| Class | Approximate Size ⁽¹⁾ | Interest Type | Principal Type | Expected WAL (yrs) ⁽²⁾ Call/Mat | Expected Principal Window (months) ⁽²⁾ Call/Mat | Final Scheduled Distribution Date ⁽³⁾ | Expected rating (Moody's/S&P) |
|----------------------|---------------------------------|------------------|---|--|--|---|-------------------------------|
| A-I-1 ⁽⁴⁾ | 187,639,000 | Floating | SEQ | 1.00 / 1.00 | 1-23 / 1-23 | Sep-2025 | Aaa/AAA |
| A-I-2 (4) | 107,407,000 | Floating | SEQ | 3.00 / 3.01 | 23-75 / 23-80 | Apr-2033 | Aaa/AAA |
| A-I-3 ⁽⁴⁾ | 21,613,000 | Floating | SEQ | 6.23 / 9.66 | 75-75 / 80-176 | Mar-2035 | Aaa/AAA |
| ALEXTO, | 250202000 | Pleating | e elektrisk | o se se estado e No | (Cifered) | | AMMAKAN. |
| 7/4152 F19 | 63,809,000 | Floating | 9 - 1 - 3 - 4 - 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 | No | Offered | | AAAAGEA |
| M-1 (4)(5) | 59,200,000 | Floating | MEZ | 4.72 / 5.20 | 45-75 / 45-150 | Mar-2035 | Aa2/AA |
| M-2 (4)(5) | 45,200,000 | Floating | MEZ | 4.46 / 4.91 | 41-75 / 41-137 | Mar-2035 | A2/A |
| M-3 (4)(5) | 13,200,000 | Floating | MEZ | 4.38 / 4.79 | 40-75 / 40-123 | Mar-2035 | A3/A- |
| M-4 (4)(5) | 10,800,000 | Floating | MEZ | 4.36 / 4.74 | 39-75 / 39-117 | Mar-2035 | Baa1/BBB+ |
| M-5 (4)(5) | 10,800,000 | Floating | MEZ | 4.34 / 4.68 | 39-75 / 39-112 | Mar-2035 | Baa2/BBB |
| M-6 (4)(5) | 10,800,000 | Floating | MEZ | 4.32 / 4.62 | 38-75 / 38-105 | Mar-2035 | Baa3/BBB- |
| E (D) (FO) | 9,600,000 | Floating | 6 (15)/ | No. | t Offered | | Ba1/BB+ |
| Total | \$792,800,000 | | | | | | |

(1) The size is subject to a permitted variance in the aggregate of plus or minus 5%.

(2) The Certificates will be priced to the first possible Optional Termination Date and the applicable Prepayment Pricing Assumption for the related Mortgage Loans.

- (3) For the Class A-I-1 and Class A-I-2 Certificates, the Final Scheduled Distribution Date will be calculated assuming no prepayments, losses or delinquencies on the Mortgage Loans, no termination of the Trust on the Optional Termination Date, a required overcollateralization amount of \$0, and no Excess Cash Flow on any Distribution Date. For all other classes of certificates, the Final Scheduled Distribution Date is the Distribution Date in the month following the latest maturing Mortgage
- (4) The applicable margin on the related Class A Certificates will increase to 2x their original margin and the applicable margin on the Class M and Class B Certificates will increase to 1.5x their original margin on the second Distribution Date after the first possible Optional Termination Date. Each class is subject to the applicable Net Wac Cap.
- (5) The Class M and Class B Certificates are not expected to receive principal payments prior to the Stepdown Date.
- (6) Not offered hereby, but will be offered via the prospectus supplement.
- (7) Not offered hereby, but will be offered via a Private Placement Memorandum.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Transaction Overview

Certificates:

The Class A-I-1 Certificates, Class A-I-2 Certificates and Class A-I-3 Certificates (the "Class A-I Certificates"); Class A-II-1 Certificates and Class A-II-2 Certificates (the "Class A-II Certificates").

The Class A-I Certificates and the Class A-II Certificates are referred to herein as the "Class A Certificates".

The Class M-1 Certificates, Class M-2 Certificates, Class M-3 Certificates, Class M-4 Certificates, Class M-5 Certificates and Class M-6 Certificates (the "Class M Certificates"); and the Class B Certificates (together with the Class M Certificates, the "Subordinate Certificates").

The Class A Certificates and the Class M Certificates will be offered via the Prospectus (the "Offered Certificates"). The Class B Certificates will be offered by a Private Placement Memorandum.

Depositor:

Residential Asset Securities Corporation ("RASC"), an affiliate of Residential Funding Corporation

Seller and Master Servicer:

Residential Funding Corporation (the "Seller", "Master Servicer" or "RFC")

Sub-Servicer:

Primary servicing will be provided by Mortgage Lenders Network USA, Inc.

Trustee:

US Bank National Association

Joint Lead Underwriters:

Residential Funding Securities Corporation and Banc of America Securities LLC

Co-Manager:

Citigroup Global Markets Inc.

Cut-off Date:

February 1, 2005

Closing Date:

On or about March 4, 2005

Distribution Dates:

The 25th day of each month (if such day is not a business day, the first business day thereafter) commencing in March 2005. The initial Distribution Date will be March 25, 2005.

Form of Certificates:

The Offered Certificates will be available in book-entry form through DTC / Euroclear / Clearstream in same day funds.

Minimum Denominations:

The Class A Certificates and the Class M-1 Certificates will be offered in minimum denominations of \$25,000 and integral multiples of \$1 in excess thereof. The Class M-2 Certificates, Class M-3 Certificates, Class M-4 Certificates, Class M-5 Certificates, Class M-6 Certificates and Class B Certificates will be offered in minimum denominations of \$250,000 and integral multiples of \$1 in excess thereof.

Tax Status:

The Offered Certificates will be designated as regular interests in a REMIC and, as such, will be treated as debt instruments of a REMIC for federal income tax purposes.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

ERISA Eligibility: The Offered Certificates may be eligible for purchase by employee benefit plans or

other plans or arrangements that are subject to ERISA or section 4975 of the Internal Revenue Code. However, investors should consult with their counsel with respect to the consequences under ERISA and the Internal Revenue Code of such a plan's

acquisition and ownership of such Offered Certificates.

SMMEA Eligibility: None of the Offered Certificates are expected to constitute "mortgage-related"

securities" for purposes of the Secondary Mortgage Market Enhancement Act of

1984.

Optional Termination Date: If the aggregate principal balance of the Mortgage Loans after giving effect to

distributions to be made on that Distribution Date falls below 10% of the original principal balance thereof ("Optional Termination Date"), the holders of the call rights

may terminate the trust.

Expense Fee Rate: With respect to any Mortgage Loan, the expense fee rate consists of the servicing fee

for such Mortgage Loan. The servicing fee consists of (a) servicing compensation payable to the master servicer for its master servicing activities, and (b) subservicing and other related compensation payable to the sub-servicer, including compensation paid to the master servicer as the direct servicer of a Mortgage Loan for which there

is no subservicer.

Mortgage Loans:

The mortgage pool will consist of Mortgage Loans that will be divided into Loan

Croup Load Loan Croup II. Loan Croup Livill consist of fixed rate and editatable rate

Group I and Loan Group II. Loan Group I will consist of fixed-rate and adjustable rate subprime home equity Mortgage Loans secured by first and second liens on mortgaged properties that may or may not conform to Freddie Mac Ioan limits, and Loan Group II will consist of fixed-rate and adjustable-rate subprime home equity

Mortgage Loans secured by first and second liens on mortgaged properties that will conform to Freddie Mac loan limits. Approximately 24.8% and 21.8% of the Mortgage Loans in Loan Group I and Loan Group II, respectively, provide for an initial interest only period of up to five years. On the Closing Date, Loan Group I and Loan Group II

will each have an aggregate principal balance of approximately \$400,000,000.

Prepayment Assumption: Fixed Rate Mortgage Loans: 23% HEP (assumes that prepayments start at 2.3%

CPR in month one, increase by 2.3% each month to 23% CPR in month ten, and

remain constant at 23% CPR thereafter).

Adjustable Rate Mortgage Loans: 100% PPC (100% PPC prepayment assumption assumes (i) a per annum prepayment rate of 2% of the then outstanding principal balance of the adjustable-rate mortgage loans in the first month of the life of the mortgage loans, (ii) an additional 28/11% per annum in each month thereafter through the eleventh month, (iii) a constant prepayment rate of 30% per annum in the

twelfth month through the twenty-second month, (iv) a constant prepayment rate of 50% per annum in the twenty-third month through the twenty-seventh month and (v) a

constant prepayment rate of 35% per annum thereafter).

Net Mortgage Rate: With respect to any Mortgage Loan, the mortgage rate thereon minus the Expense

Fee Rate.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Maximum Net Mortgage

Rate:

With respect to any adjustable rate Mortgage Loan, the maximum net mortgage rate; with respect to any fixed rate Mortgage Loan, the Net Mortgage Rate.

Group I Net WAC Cap Rate:

The pass-through rate of the Class A-I Certificates with respect to each Distribution Date will be subject to a cap equal to the product of (i) the weighted average of the Net Mortgage Rates on the Group I Mortgage Loans as of the end of the calendar month immediately preceding the month in which such Distribution Date occurs and (ii) a fraction, the numerator of which is 30 and the denominator of which is the actual number of days in the related interest accrual period as adjusted to account for payments required to be made under the related yield maintenance agreement, if any.

Group I Basis Risk Shortfall:

With respect to the Class A-I Certificates and any Distribution Date on which the Group I Net WAC Cap is used to determine the pass-through rate of that class of certificates, an amount equal to the excess of (i) accrued certificate interest for that class calculated at a rate equal to the lesser of (a) One-Month LIBOR plus the related Margin and (b) the Group I weighted average Maximum Net Mortgage Rate, over (ii) accrued certificate interest for that class calculated using the Group I Net WAC Cap Rate; plus any unpaid Group I Basis Risk Shortfall from prior distribution dates, plus interest thereon to the extent not previously paid from Excess Cash Flow or yield maintenance agreement, at a rate equal to the lesser of (a) One-Month LIBOR plus the related Margin and (b) the Group I weighted average Maximum Net Mortgage Rate. In addition, any interest rate shortfalls allocated to that class caused by the failure of the yield maintenance provider to make required payments pursuant to the related yield maintenance agreement will be Group I Basis Risk Shortfalls payable in the amounts and priority described under Excess Cash Flow Distributions.

Group II Net WAC Cap Rate:

The pass-through rate on the Class A-II Certificates with respect to each Distribution Date will be subject to a cap equal to the product of (i) the weighted average of the Net Mortgage Rates on the Group II Mortgage Loans as of the end of the calendar month immediately preceding the month in which such Distribution Date occurs and (ii) a fraction, the numerator of which is 30 and the denominator of which is the actual number of days in the related interest accrual period; as adjusted to account for payments required to be made under the related yield maintenance agreement, if any.

Group II Basis Risk Shortfall:

With respect to the Class A-II Certificates and any Distribution Date on which the Group II Net WAC Cap is used to determine the pass-through rate of that class of certificates, an amount equal to the excess of (i) accrued certificate interest for that class calculated at a rate equal to the lesser of (a) One-Month LIBOR plus the related Margin and (b) the Group II weighted average Maximum Net Mortgage Rate, over (ii) accrued certificate interest for that class calculated using the Group II Net WAC Cap Rate; plus any unpaid Group II Basis Risk Shortfall from prior distribution dates, plus interest thereon to the extent not previously paid from Excess Cash Flow or yield maintenance agreement, at a rate equal to the lesser of (a) One-Month LIBOR plus the related Margin and (b) the Group II weighted average Maximum Net Mortgage Rate. In addition, any interest rate shortfalls allocated to that class caused by the failure of the yield maintenance provider to make required payments pursuant to the related yield maintenance agreement will be Group II Basis Risk Shortfalls payable in the amounts and priority described under Excess Cash Flow Distributions.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Subordinate Net WAC Cap Rate:

With respect to any distribution date and the Class M and Class B Certificates, a per annum rate equal to the weighted average of (i) the Group I Net WAC Cap Rate, without regard to payments required to be made under the yield maintenance agreement for the Class A-I Certificates, if any, and (ii) Group II Net WAC Cap Rate, without regard to payments required to be made under the yield maintenance agreement for the Class A-II Certificates, if any, weighted on the basis of the related Subordinate Component, as adjusted to account for payments required to be made under the yield maintenance agreement for the Class M and Class B Certificates, if any.

Subordinate Basis Risk Shortfall:

With respect to any class of Class M and Class B Certificates and any Distribution Date an amount equal to the excess of (i) Accrued Certificate Interest for that class calculated at a rate equal the lesser of (a) One-Month LIBOR plus the related Margin and (b) the weighted average of the Group I weighted average Maximum Net Mortgage Rate and the Group II weighted average Maximum Net Mortgage Rate, weighted on the basis of the related Subordinate Component, over (ii) Accrued Certificate Interest calculated using the Subordinate Net WAC Cap Rate; plus any unpaid Subordinate Basis Risk Shortfall from prior distribution dates, plus interest thereon to the extent not previously paid from Excess Cash Flow or yield maintenance agreement, at a rate equal to the lesser of (a) One- Month LIBOR plus the related Margin and (b) the weighted average of the Group I weighted average Maximum Net Mortgage Rate and the Group II weighted average Maximum Net Mortgage Rate, weighted on the basis of the related Subordinate Component. In addition, any interest rate shortfalls allocated to that class caused by the failure of the yield maintenance provider to make required payments pursuant to the related yield maintenance agreement will be Subordinate Basis Risk Shortfalls payable in the amounts and priority described under Excess Cash Flow Distributions.

Subordinate Component:

With respect to each loan group and any Distribution Date, the positive excess, if any, of the aggregate stated principal balance of the Mortgage Loans in that loan group, over the certificate principal balance of the related Class A Certificates, in each case immediately prior to such Distribution Date.

Relief Act Shortfalls:

With respect to any Distribution Date, the shortfall, if any, in collections of interest resulting from the Servicemembers Civil Relief Act or any similar legislation or regulation. Relief Act Shortfalls will be covered by available Excess Cash Flow in the current period only. Any Relief Act Shortfalls allocated to the Offered Certificates for the current period not covered by Excess Cash Flow in the current period will remain unpaid. Relief Act Shortfalls will be allocated on a pro rata basis among the Offered Certificates.

Interest Accrual Period:

From and including the preceding Distribution Date (for the first accrual period, the closing date) to but excluding the current Distribution Date on an actual/360 basis.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Eligible Master Servicing Compensation:

With respect to any Distribution Date, the lesser of (i) one twelfth of 0.125% of the stated principal balance of the Mortgage Loans immediately preceding that Distribution Date and (ii) the sum of the Master Servicing fee payable to the Master Servicer in respect of its master servicing activities and reinvestment income received by the Master Servicer on amounts payable on that Distribution Date.

Coupon Step Up:

If the holders of the call rights does not purchase the remaining Mortgage Loans on the first possible Optional Termination Date, the applicable margin on the Class A Certificates will increase to 2x the original margin and the applicable margin for the Class M and Class B Certificates will increase to 1.5x the original margin on the second Distribution Date following such first possible Optional Termination Date.

Origination and Servicing:

Mortgage Lenders Network USA, Inc. originated all of the mortgage loans. Mortgage Lenders Network USA, Inc. originates loans through a nationwide network of retail production branches, independent mortgage brokers approved by Mortgage Lenders Network USA, Inc. and also through its correspondent lending division. The executive offices of Mortgage Lenders Network USA, Inc. are located in Middletown, Connecticut.

Residential Funding acquired all of the mortgage loans from Emax Financial Group, LLC. Emax Financial Group, LLC, is a mortgage banking company engaged in the mortgage banking business, which consists of acquisition and sale of residential mortgage loans secured primarily by one- to four-unit family residences, and the purchase and sale of mortgage servicing rights.

Primary servicing will be provided by Mortgage Lenders Network USA, Inc. Mortgage Lenders Network USA, Inc. is an approved Fannie Mae and Freddie Mac servicer.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Credit Enhancement:

A. Excess Cash Flow

B. Overcollateralization ("OC")

C. Subordination

Expected Credit Support Percentage:

| Expected rating (Moody's/S&P) | Initial Credit Support | After Step- Down Support |
|-------------------------------|---|---|
| Aaa/AAA | 20.85% | 47.30% |
| Aa2/AA | 13.45% | 32.50% |
| A2/A | 7.80% | 21.20% |
| A3/A- | 6.15% | 17.90% |
| Baa1/BBB+ | 4.80% | 15.20% |
| Baa2/BBB | 3.45% | 12.50% |
| Baa3/BBB- | 2.10% | 9.80% |
| Ba1/BB+ | 0.90% | 7.40% |
| | (Moody's/S&P) Aaa/AAA Aa2/AA A2/A A3/A- Baa1/BBB+ Baa2/BBB Baa3/BBB- | (Moody's/S&P) Support Aaa/AAA 20.85% Aa2/AA 13.45% A2/A 7.80% A3/A- 6.15% Baa1/BBB+ 4.80% Baa2/BBB 3.45% Baa3/BBB- 2.10% |

For any class of Certificates, the initial Credit Support is the aggregate certificate principal balance of all Certificates subordinate to such class as a percentage of the aggregate stated principal balance of the Mortgage Loans as of the Cut-off Date. The initial Credit Support includes initial Overcollateralization.

Subordination Percentage:

| Class | Expected rating (Moody's/S&P) | Subordination % |
|-----------|-------------------------------|-----------------|
| Class A | Aaa/AAA | 52.70% |
| Class M-1 | Aa2/AA | 67.50% |
| Class M-2 | A2/A | 78.80% |
| Class M-3 | A3/A- | 82.10% |
| Class M-4 | Baa1/BBB+ | 84.80% |
| Class M-5 | Baa2/BBB | 87.50% |
| Class M-6 | Baa3/BBB- | 90.20% |
| Class B | Ba1/BB+ | 92.60% |

Overcollateralization Amount: The Overcollateralization Amount with respect to any Distribution Date is the excess, if any, of (i) the aggregate principal balance of the Mortgage Loans before giving effect to distributions of principal to be made on that Distribution Date, over (ii) the sum of the aggregate certificate principal balance of the Class A, Class M and Class B Certificates, before taking into account the distributions of principal to be made on such Distribution Date.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Overcollateralization Target Amount:

With respect to any Distribution Date (i) prior to the Stepdown Date, an amount equal to 3.70% of the aggregate initial principal balance of the Mortgage Loans, (ii) on or after the Stepdown Date provided a Trigger Event is not in effect, the greater of (x) 7.40% of the then current aggregate outstanding principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date and (y) the Overcollateralization Floor or (iii) on or after the related Stepdown Date if a Trigger Event is in effect, the Overcollateralization Target Amount for the immediately

preceding Distribution Date.

Overcollateralization Floor:

0.50% of the aggregate initial principal balance of the Mortgage Loans.

Stepdown Date:

The earlier to occur of (i) the Distribution Date immediately succeeding the Distribution Date on which the aggregate certificate principal balance of the Class A Certificates has been reduced to zero or (ii) the later to occur of (x) the Distribution Date in March 2008 and (y) the first Distribution Date on which the Senior Enhancement Percentage is greater than or equal to the Specified Enhancement

Percentage.

Specified Enhancement Percentage:

The Specified Enhancement Percentage is 47.30%.

Senior Enhancement Percentage:

On any Distribution Date, the Senior Enhancement Percentage will be equal to a fraction, the numerator of which is the sum of (x) the aggregate certificate principal balance of the Class M and Class B Certificates immediately prior to that Distribution Date and (y) the Overcollateralization Amount, and the denominator of which is the aggregate stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date.

Excess Cash Flow:

For any Distribution Date, the sum of (a) the excess of the available distribution amount over the sum of (x) the interest distribution amount for the Certificates and (y) the principal remittance amount and (b) any overcollateralization reduction amount.

Excess Cash Flow may be used to protect the Certificates against realized losses by making an additional payment of principal up to the amount of the realized losses.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Trigger Event:

(subject to change)

A Trigger Event is in effect on any Distribution Date on or after the Stepdown Date if either (i) the product of (a) [2.54] and (b) the Sixty-Plus Delinquency Percentage equals or exceeds the Senior Enhancement Percentage for that Distribution Date or (ii) on or after the Distribution Date in March 2008 the cumulative realized losses on the Mortgage Loans as a percentage of the initial aggregate principal balance of the Mortgage Loans as of the Cut-off Date exceed the following amounts:

| Distribution Date | Required Loss Percentage |
|-------------------------|--|
| Month 37 to Month 48 | [3.50]% with respect to month 37, plus an additional 1/12th of [1.75]% for each month thereafter |
| Month 49 to Month 60 | [5.25]% with respect to month 49, plus an additional 1/12th of [1.75]% for each month thereafter |
| Month 61 to Month 72 | [7.00]% with respect to month 61, plus an additional 1/12th of [0.75]% for each month thereafter |
| Month 73 and thereafter | [7.75]% |

Interest Distributions:

On each Distribution Date, accrued and unpaid interest (less any prepayment interest shortfalls not covered by compensating interest or any Relief Act Shortfalls) will be paid to the holders of Certificates to the extent of the available distribution amount as described in the Prospectus Supplement (after payment of the Expense Fee Rate) in the following order of priority:

- (i) With respect to Loan Group I, to the Class A-I Certificates, pro rata, and with respect to Loan Group II, to the Class A-II Certificates pro rata;
- (ii) To the Class M-1 Certificates;
- (iii) To the Class M-2 Certificates;
- (iv) To the Class M-3 Certificates;
- (v) To the Class M-4 Certificates;
- (vi) To the Class M-5 Certificates;
- (vii) To the Class M-6 Certificates; and
- (viii) To the Class B Certificates.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Principal Distributions:

On each Distribution Date, the Principal Distribution Amount will be distributed as follows:

- (i) To the Class A-I and Class A-II Certificates, the Group I and Group II Principal Distribution Amount respectively, allocated as described below under "Class A Principal Distributions" until the certificate principal balances thereof are reduced to zero;
- (ii) To the Class M-1 Certificates, the Class M-1 Principal Distribution Amount, until the certificate principal balance of the Class M-1 Certificates is reduced to zero:
- (iii) To the Class M-2 Certificates, the Class M-2 Principal Distribution Amount, until the certificate principal balance of the Class M-2 Certificates is reduced to zero;
- (iv) To the Class M-3 Certificates, the Class M-3 Principal Distribution Amount, until the certificate principal balance of the Class M-3 Certificates is reduced to zero;
- (v) To the Class M-4 Certificates, the Class M-4 Principal Distribution Amount, until the certificate principal balance of the Class M-4 Certificates is reduced to zero;
- (vi) To the Class M-5 Certificates, the Class M-5 Principal Distribution Amount, until the certificate principal balance of the Class M-5 Certificates is reduced to zero;
- (vii) To the Class M-6 Certificates, the Class M-6 Principal Distribution Amount, until the certificate principal balance of the Class M-6 Certificates is reduced to zero; and
- (viii) To the Class B Certificates, the Class B Principal Distribution Amount, until the certificate principal balance of the Class B Certificates is reduced to zero.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Class A Principal Distributions:

The Group I Principal Distribution Amount will be distributed sequentially as follows:

- To the Class A-I-1 Certificates, until the certificate principal balance thereof is reduced to zero;
- (ii) To the Class A-I-2 Certificates, until the certificate principal balance thereof is reduced to zero; and
- (iii) To the Class A-I-3 Certificates, until the certificate principal balance thereof is reduced to zero.
- (iv) Any remaining amount to the Class A-II Certificates, pro rata.

The Group II Principal Distribution Amount will be distributed as follows:

- (i) To the Class A-II Certificates, pro rata; provided, however, that if a Class A-II Sequential Trigger Event (as defined below) is in effect, the Class A-II-1 and Class A-II-2 Certificates pay sequentially;
- (ii) Any remaining amount sequentially, to the Class A-I-1, Class A-I-2 and Class A-I-3 Certificates, in that order, in each case until the Certificate Principal Balance thereof has been reduced to zero.

Excess Cash Flow Distributions:

On any Distribution Date, the Excess Cash Flow will be allocated among the Certificates as set forth in the Prospectus Supplement in the following order of priority:

- (i) as part of the Principal Distribution Amount, to pay to the holders of the Class A, Class M and Class B Certificates in reduction of their certificate principal balances, the principal portion of Realized Losses incurred on the mortgage loans for the preceding calendar month;
- (ii) to pay the holders of the Class A, Class M and Class B Certificates as part of the Principal Distribution Amount, any overcollateralization increase amount;
- (iii) to pay the holders of Class A, Class M and Class B Certificates, the amount of any Prepayment Interest Shortfalls allocated thereto for that distribution date, on a pro rata basis based on Prepayment Interest Shortfalls allocated thereto, to the extent not covered by the Eligible Master Servicing Compensation on that distribution date;
- (iv) to pay to the holders of the Class A, Class M and Class B Certificates, any prepayment interest shortfalls remaining unpaid from prior distribution dates together with interest thereon, on a pro rata basis based on unpaid prepayment interest shortfalls previously allocated thereto;
- (v) to pay to the holders of the Class A Certificates, pro rata, and then the Subordinate Certificates, in order of priority, the amount of any Group I Basis Risk Shortfall, Group II Basis Risk Shortfall and any Subordinate Basis Risk Shortfall to the extent unpaid from the related yield maintenance agreement, as applicable, remaining unpaid as of that distribution date; provided, that the Class A-II-1 Certificates will be entitled to payment of Group II Basis Risk Shortfall allocated thereto before the Class A-II-2 Certificates are entitled to be paid such amounts;



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

- (vi) to pay to the holders of the Class A, Class M and Class B Certificates, the amount of any Relief Act Shortfalls allocated thereto, on a pro rata basis based on Relief Act Shortfalls allocated thereto for that distribution date;
- (vii) to pay to the holders of the Class A Certificates, pro rata, and then to the Subordinate Certificates, in order of priority, the principal portion of any Realized Losses previously allocated thereto that remain unreimbursed; and
- (viii) to pay to the holders of the Class SB Certificates any balance remaining, in accordance with the terms of the pooling and servicing agreement.

Principal Remittance Amount:

For any Distribution Date, the sum of the following amounts: (i) the principal portion of all scheduled monthly payments on the Mortgage Loans received or advanced with respect to the related due period; (ii) the principal portion of all proceeds of the repurchase of Mortgage Loans or, in the case of substitution, amounts representing a principal adjustment as required in the pooling and servicing agreement during the preceding calendar month; and (iii) the principal portion of all other unscheduled collections received on the Mortgage Loans during the preceding calendar month including, without limitation, full and partial principal prepayments made by the respective mortgagors, to the extent not distributed in the preceding month but excluding subsequent recoveries.

Principal Distribution Amount:

For any Distribution Date, the lesser of (a) the excess of (x) the available distribution amount over (y) the interest distribution amount and (b) the sum of (x) the Principal Remittance Amount for the Mortgage Loans and (y) the Excess Cash Flow to the extent distributable as principal to cover realized losses on the Mortgage Loans and to reach the Overcollateralization Target Amount minus any overcollateralization reduction amount and certain other amounts with respect to servicing modifications as set forth in the Pooling and Servicing Agreement.

Class A Principal Distribution Amount:

With respect to any Distribution Date (i) prior to the Stepdown Date or on or after the Stepdown Date if a Trigger Event is in effect for that Distribution Date, the Principal Distribution Amount for that Distribution Date or (ii) on or after the Stepdown Date if a Trigger Event is not in effect for that Distribution Date, the lesser of (a) the Principal Distribution Amount for that Distribution Date and (b) the excess, if any, of (x) the aggregate certificate principal balance of the Class A Certificates immediately prior to that Distribution Date over (y) the lesser of (i) the product of the applicable Subordination Percentage and the principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date and (ii) the aggregate stated principal balance of the Mortgage Loans after giving affect to the distributions to be made on such Distribution Date minus the Overcollateralization Floor.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Group I and Group II Principal Distribution Amount:

On any Distribution Date and for the related Loan Group, the Class A Principal Distribution Amount for that Distribution Date multiplied by a fraction, the numerator of which is the portion of the Principal Allocation Amount for the related Loan Group for that Distribution Date and the denominator of which is the Principal Allocation Amount for all of the Mortgage Loans for that Distribution Date.

Principal Allocation Amount:

With respect to any Distribution Date, the sum of (a) the Principal Remittance Amount for that Distribution Date and (b) the aggregate amount of Realized Losses on the Mortgage Loans in the calendar month preceding that Distribution Date, to the extent covered by Excess Cash Flow for that Distribution Date as described under Excess Cash Flow Distributions; provided, that on any Distribution Date on which there is insufficient Excess Cash Flow to cover all Realized Losses on the Mortgage Loans, in determining the Group I Principal Distribution Amount and the Group II Principal Distribution Amount, the available Excess Cash Flow will be allocated to the Class A-I Certificates and Class A-II Certificates, pro rata, based on the principal portion of Realized Losses on the Group I Loans and Group II Loans, respectively.

Class A-II Sequential Trigger Event:

On any Distribution Date prior to the Distribution Date occurring in [March 2008], cumulative realized losses on the mortgage loans as a percentage of the initial aggregate principal balance of the mortgage loans as of the Cut-off Date exceed [3.50]%, or on or after the Distribution Date occurring in [March 2008], a Trigger Event is in effect.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Class M-1 Principal Distribution Amount:

With respect to any Distribution Date (i) prior to the Stepdown Date or on or after the Stepdown Date if a Trigger Event is in effect for that Distribution Date, the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, or (ii) on or after the Stepdown Date if a Trigger Event is not in effect for that Distribution Date, the lesser of (a) the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount and (b) the excess of (x) the sum of (i) the aggregate certificate principal balance of the Class A Certificates, after taking into account the distribution of the Class A-Principal Distribution Amount and (ii) the certificate principal balance of the Class M-1 Certificates immediately prior to that Distribution Date over (y) the lesser of (i) the product of the applicable Subordination Percentage and the principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date and (ii) the aggregate stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date minus the Overcollateralization Floor.

Class M-2 Principal Distribution Amount:

With respect to any Distribution Date (i) prior to the Stepdown Date or on or after the Stepdown Date if a Trigger Event is in effect for that Distribution Date, the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount and the Class M-1 Principal Distribution Amount, or (ii) on or after the Stepdown Date if a Trigger Event is not in effect for that Distribution Date, the lesser of (a) the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount and the Class M-1 Principal Distribution Amount and (b) the excess of (x) the sum of (i) the aggregate certificate principal balance of the Class A Certificates and Class M-1 Certificates, after taking into account the distribution of the Class A Principal Distribution Amount and Class M-1 Principal Distribution Amount and (ii) the certificate principal balance of the Class M-2 Certificates immediately prior to that Distribution Date over (y) the lesser of (i) the product of the applicable Subordination Percentage and the principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date and (ii) the aggregate stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date minus the Overcollateralization Floor.

Class M-3 Principal Distribution Amount:

With respect to any Distribution Date (i) prior to the Stepdown Date or on or after the Stepdown Date if a Trigger Event is in effect for that Distribution Date, the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount and the Class M-2 Principal Distribution Amount or (ii) on or after the Stepdown Date if a Trigger Event is not in effect for that Distribution Date, the lesser of (a) the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount and the Class M-2 Principal Distribution Amount and (b) the excess of (x) the sum of (i) the aggregate certificate principal balance of the Class A Certificates, Class M-1 Certificates and Class M-2 Certificates, after taking into account the distribution of the Class A Principal Distribution Amount, Class M-1 Principal Distribution Amount, and Class M-2 Principal Distribution Amount and (ii) the certificate principal balance of the Class M-3 Certificates immediately prior to that Distribution Date over (y) the lesser of (i) the product of the applicable Subordination Percentage and the stated principal balance of the Mortgage Loans after giving effect to distributions to be made



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

on that Distribution Date in and (ii) the aggregate stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date minus the Overcollateralization Floor.

Class M-4 Principal Distribution Amount:

With respect to any Distribution Date (i) prior to the Stepdown Date or on or after the Stepdown Date if a Trigger Event is in effect for that Distribution Date, the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount, the Class M-2 Principal Distribution Amount and the Class M-3 Principal Distribution Amount or (ii) on or after the Stepdown Date if a Trigger Event is not in effect for that Distribution Date, the lesser of (a) the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount, the Class M-2 Principal Distribution Amount and the Class M-3 Principal Distribution Amount and (b) the excess of (x) the sum of (i) the aggregate certificate principal balance of the Class A Certificates, Class M-1 Certificates, Class M-2 Certificates and Class M-3 Certificates, after taking into account the distribution of the Class A Principal Distribution Amount, Class M-1 Principal Distribution Amount, Class M-2 Principal Distribution Amount and Class M-3 Principal Distribution Amount and (ii) the certificate principal balance of the Class M-4 Certificates immediately prior to that Distribution Date over (y) the lesser of (i) the product of the applicable Subordination Percentage and the stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date and (ii) the aggregate stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date minus the Overcollateralization Floor.

Class M-5 Principal Distribution Amount:

With respect to any Distribution Date (i) prior to the Stepdown Date or on or after the Stepdown Date if a Trigger Event is in effect for that Distribution Date, the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount, the Class M-2 Principal Distribution Amount, the Class M-3 Principal Distribution Amount and the Class M-4 Principal Distribution Amount or (ii) on or after the Stepdown Date if a Trigger Event is not in effect for that Distribution Date, the lesser of (a) the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount, the Class M-2 Principal Distribution Amount, the Class M-3 Principal Distribution Amount and the Class M-4 Principal Distribution Amount and (b) the excess of (x) the sum of (i) the aggregate certificate principal balance of the Class A Certificates, Class M-1 Certificates, Class M-2 Certificates, Class M-3 Certificates and Class M-4 Certificates, after taking into account the distribution of the Class A Principal Distribution Amount, Class M-1 Principal Distribution Amount, Class M-2 Principal Distribution Amount, Class M-3 Principal Distribution Amount and Class M-4 Principal Distribution Amount and (ii) the certificate principal balance of the Class M-5 Certificates immediately prior to that Distribution Date over (y) the lesser of (i) the product of the applicable Subordination Percentage and the stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date and (ii) the aggregate stated principal balance of the Mortgage after giving effect to distributions to be made on that Distribution Date Loans minus the Overcollateralization Floor.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Amount:

Class M-6 Principal Distribution With respect to any Distribution Date (i) prior to the Stepdown Date or on or after the Stepdown Date if a Trigger Event is in effect for that Distribution Date, the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount, the Class M-2 Principal Distribution Amount, the Class M-3 Principal Distribution Amount, the Class M-4 Principal Distribution Amount and the Class M-5 Principal Distribution Amount or (ii) on or after the Stepdown Date if a Trigger Event is not in effect for that Distribution Date, the lesser of (a) the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount, the Class M-2 Principal Distribution Amount, the Class M-3 Principal Distribution Amount, the Class M-4 Principal Distribution Amount and the Class M-5 Principal Distribution Amount and (b) the excess of (x) the sum of (i) the aggregate certificate principal balance of the Class A Certificates, Class M-1 Certificates, Class M-2 Certificates, Class M-3 Certificates, Class M-4 Certificates and Class M-5 Certificates, after taking into account the distribution of the Class A Principal Distribution Amount, Class M-1 Principal Distribution Amount, Class M-2 Principal Distribution Amount, Class M-3 Principal Distribution Amount, Class M-4 Principal Distribution Amount and Class M-5 Principal Distribution Amount and (ii) the certificate principal balance of the Class M-6 Certificates immediately prior to that Distribution Date over (y) the lesser of (i) the product of the applicable Subordination Percentage and the stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date and (ii) the aggregate stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date minus the Overcollateralization Floor.

Class B Principal Distribution Amount:

With respect to any Distribution Date (i) prior to the Stepdown Date or on or after the Stepdown Date if a Trigger Event is in effect for that Distribution Date, the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount, the Class M-2 Principal Distribution Amount, the Class M-3 Principal Distribution Amount, the Class M-4 Principal Distribution Amount, the Class M-5 Principal Distribution Amount and the Class M-6 Principal Distribution Amount or (ii) on or after the Stepdown Date if a Trigger Event is not in effect for that Distribution Date, the lesser of (a) the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount, the Class M-2 Principal Distribution Amount, the Class M-3 Principal Distribution Amount, the Class M-4 Principal Distribution Amount, the Class M-5 Principal Distribution Amount and the Class M-6 Principal Distribution Amount and (b) the excess of (x) the sum of (i) the aggregate certificate principal balance of the Class A Certificates, Class M-1 Certificates, Class M-2 Certificates, Class M-3 Certificates, Class M-4 Certificates, Class M-5 Certificates and Class M-6 Certificates, after taking into account the distribution of the Class A Principal Distribution Amount, Class M-1 Principal Distribution Amount, Class M-2 Principal Distribution Amount, Class M-3 Principal Distribution Amount, Class M-4 Principal Distribution Amount, Class M-5 Principal Distribution Amount and Class M-6 Principal Distribution Amount and (ii) the certificate principal balance of the Class B Certificates immediately prior to that Distribution Date over (y) the lesser of (i) the product of the applicable Subordination Percentage and the stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Distribution Date and (ii) the aggregate stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date minus the Overcollateralization Floor.

Allocation of Losses:

Any realized losses will be allocated in the following order of priority:

- (i) To Excess Cash Flow for the related Distribution Date;
- (ii) To the overcollateralization, until reduced to zero;
- (iii) To the Class B Certificates, until reduced to zero;
- (iv) To the Class M-6 Certificates, until reduced to zero;
- (v) To the Class M-5 Certificates, until reduced to zero;
- (vi) To the Class M-4 Certificates, until reduced to zero;
- (vii) To the Class M-3 Certificates, until reduced to zero;
- (viii) To the Class M-2 Certificates, until reduced to zero;
- (ix) To the Class M-1 Certificates, until reduced to zero; and
- (x) With respect to losses on the Group I Mortgage Loans, to the Class A-I Certificates, on a pro-rata basis; with respect to losses on the Group II Mortgage Loans, first, to the Class A-II-2 Certificates, until reduced to zero, then to the Class A-II-1 Certificates, until reduced to zero.

Prospectus:

The Offered Certificates will be offered pursuant to a Prospectus which includes a Prospectus Supplement (together, the "Prospectus"). Additional information with respect to the Offered Certificates and the Mortgage Loans is contained in the Prospectus. The foregoing is qualified in its entirety by the information appearing in the Prospectus. To the extent that the foregoing is inconsistent with the Prospectus, the Prospectus shall govern in all respects. Sales of the Offered Certificates may not be consummated unless the purchaser has received the Prospectus.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Yield Maintenance Agreements

On the Closing Date, the Trustee will enter into three Yield Maintenance Agreements with [] (the "Counterparty") for the benefit of the Offered Certificates and the Class B Certificates. On each Distribution Date, payments under the Yield Maintenance Agreements will be made based on (i) an amount equal the lesser of (a) the notional amount set forth in the related tables below and (b) the outstanding certificate principal of the related Class A Certificates; and the Class M and Class B Certificates immediately preceding that Distribution Date and (ii) the strike rates set forth in the related table below. In exchange for a fixed payment on the Closing Date, the Counterparty will be obligated to make monthly payments to the Trustee when one-month LIBOR exceeds the related strike rates beginning with the Distribution Date in [April] 2005. Such payments will be capped at their related maximum amount when one-month LIBOR equals or exceeds the related Ceiling. The Yield Maintenance Agreements will terminate after the Distribution Date in May 2007 for Class A-I Certificates and September 2007 for the Class M and Class B Certificates.

| | Class A-l Certificates | | | Suboro | Subordinate Certificates | |
|--------------|------------------------|-------------|---------|--------------|--------------------------|---------|
| Distribution | Notional | Strike Rate | Ceiling | Notional | Strike Rate | Ceiling |
| Date | Balance (\$) | (%) | (%) | Balance (\$) | (%) | (%) |
| 3/25/2005 | 316,659,000 | N/A | N/A | 159,600,000 | N/A | N/A |
| 4/25/2005 | 312,051,318 | 6.05 | 7.82 | 159,600,000 | 5.31 | 7.32 |
| 5/25/2005 | 307,913,855 | 6.26 | 7.82 | 159,600,000 | 5.52 | 7.32 |
| 6/25/2005 | 302,904,124 | 6.05 | 7.82 | 159,600,000 | 5.31 | 7.32 |
| 7/25/2005 | 297,030,501 | 6.25 | 7.82 | 159,600,000 | 5.52 | 7.32 |
| 8/25/2005 | 290,307,030 | 6.05 | 7.82 | 159,600,000 | 5.31 | 7.32 |
| 9/25/2005 | 282,753,541 | 6.04 | 7.82 | 159,600,000 | 5.31 | 7.32 |
| 10/25/2005 | 274,395,698 | 6.25 | 7.82 | 159,600,000 | 5.52 | 7.32 |
| 11/25/2005 | 265,322,311 | 6.04 | 7.82 | 159,600,000 | 5.32 | 7.32 |
| 12/25/2005 | 255,755,280 | 6.25 | 7.81 | 159,600,000 | 5.53 | 7.32 |
| 1/25/2006 | 246,233,429 | 6.04 | 7.81 | 159,600,000 | 5.32 | 7.32 |
| 2/25/2006 | 236,977,953 | 6.04 | 7.81 | 159,600,000 | 5.32 | 7.32 |
| 3/25/2006 | 227,981,304 | 6.70 | 7.80 | 159,600,000 | 5.99 | 7.32 |
| 4/25/2006 | 219,236,151 | 6.03 | 7.80 | 159,600,000 | 5.32 | 7.32 |
| 5/25/2006 | 210,735,372 | 6.24 | 7.80 | 159,600,000 | 5.53 | 7.32 |
| 6/25/2006 | 202,472,045 | 6.03 | 7.79 | 159,600,000 | 5.33 | 7.32 |
| 7/25/2006 | 194,439,450 | 6.24 | 7.79 | 159,600,000 | 5.54 | 7.32 |
| 8/25/2006 | 186,631,054 | 6.03 | 7.78 | 159,600,000 | 5.33 | 7.32 |
| 9/25/2006 | 179,040,514 | 6.02 | 7.78 | 159,600,000 | 5.33 | 7.32 |
| 10/25/2006 | 171,663,319 | 6.23 | 7.78 | 159,600,000 | 5.54 | 7.32 |
| 11/25/2006 | 161,135,067 | 6.02 | 7.77 | 159,600,000 | 5.51 | 7.32 |
| 12/25/2006 | 149,662,811 | 7.65 | 7.77 | 159,600,000 | 7.10 | 7.32 |
| 1/25/2007 | 138,792,823 | 7.39 | 7.77 | 159,600,000 | 6.84 | 7.32 |
| 2/25/2007 | 128,479,049 | 7.39 | 7.77 | 159,600,000 | 6.83 | 7.32 |
| 3/25/2007 | 0 | NA | NA | 159,600,000 | 7.66 | 7.32 |
| 4/25/2007 | 111,346,341 | 7.38 | 7.77 | 159,600,000 | 6.83 | 7.32 |
| 5/25/2007 | 105,126,200 | 7.63 | 7.76 | 159,600,000 | 7.14 | 7.32 |
| 6/25/2007 | 0 | NA | NA | 159,600,000 | 7.30 | 7.32 |
| 7/25/2007 | 0 | NA | NA | 0 | NA | NA |
| 8/25/2007 | 0 | NA | NA | 159,600,000 | 7.29 | 7.32 |
| 9/25/2007 | 0 | NA | NA | 159,600,000 | 7.29 | 7.32 |



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Net WAC Cap Schedule

Class A-I Certificates

| Month | (%)1 | (%)2 | Month | (%)1 | (%)2 |
|------------|------|------|------------|------|-------|
| 3/25/2005 | N/A | N/A | 5/25/2008 | 7.35 | 9.27 |
| 4/25/2005 | 6.22 | 8.00 | 6/25/2008 | 7.11 | 9.37 |
| 5/25/2005 | 6.43 | 8.00 | 7/25/2008 | 7.35 | 9.86 |
| 6/25/2005 | 6.22 | 8.00 | 8/25/2008 | 7.11 | 9.53 |
| 7/25/2005 | 6.43 | 8.00 | 9/25/2008 | 7.11 | 9.52 |
| 8/25/2005 | 6.23 | 8.00 | 10/25/2008 | 7.35 | 9.82 |
| 9/25/2005 | 6.23 | 8.00 | 11/25/2008 | 7.11 | 9.49 |
| 10/25/2005 | 6.43 | 8.00 | 12/25/2008 | 7.35 | 9.80 |
| 11/25/2005 | 6.23 | 8.00 | 1/25/2009 | 7.11 | 9.64 |
| 12/25/2005 | 6.44 | 8.00 | 2/25/2009 | 7.11 | 9.63 |
| 1/25/2006 | 6.23 | 8.00 | 3/25/2009 | 7.87 | 10.65 |
| 2/25/2006 | 6.23 | 8.00 | 4/25/2009 | 7.11 | 9.60 |
| 3/25/2006 | 6.90 | 8.00 | 5/25/2009 | 7.34 | 9.91 |
| 4/25/2006 | 6.23 | 8.00 | 6/25/2009 | 7.11 | 9.57 |
| 5/25/2006 | 6.44 | 8.00 | 7/25/2009 | 7.34 | 10.05 |
| 6/25/2006 | 6.24 | 8.00 | 8/25/2009 | 7.11 | 9.71 |
| 7/25/2006 | 6.45 | 8.00 | 9/25/2009 | 7.11 | 9.70 |
| 8/25/2006 | 6.24 | 8.00 | 10/25/2009 | 7.34 | 10.01 |
| 9/25/2006 | 6.24 | 8.00 | 11/25/2009 | 7.11 | 9.67 |
| 10/25/2006 | 6.45 | 8.00 | 12/25/2009 | 7.34 | 9.98 |
| 11/25/2006 | 6.25 | 8.00 | 1/25/2010 | 7.10 | 9.64 |
| 12/25/2006 | 7.08 | 8.00 | 2/25/2010 | 7.10 | 9.62 |
| 1/25/2007 | 6.86 | 8.00 | 3/25/2010 | 7.87 | 10.64 |
| 2/25/2007 | 6.86 | 8.00 | 4/25/2010 | 7.10 | 9.59 |
| 3/25/2007 | 7.60 | 8.43 | 5/25/2010 | 7.34 | 9.90 |
| 4/25/2007 | 6.87 | 8.00 | 6/25/2010 | 7.10 | 9.56 |
| 5/25/2007 | 7.10 | 8.00 | 7/25/2010 | 7.34 | 9.87 |
| 6/25/2007 | 6.87 | 8.05 | 8/25/2010 | 7.10 | 9.53 |
| 7/25/2007 | 7.10 | 8.31 | 9/25/2010 | 7.10 | 9.52 |
| 8/25/2007 | 6.87 | 8.04 | 10/25/2010 | 7.34 | 9.82 |
| 9/25/2007 | 6.87 | 8.04 | 11/25/2010 | 7.10 | 9.49 |
| 10/25/2007 | 7.10 | 8.30 | 12/25/2010 | 7.34 | 9.79 |
| 11/25/2007 | 6.87 | 8.03 | 1/25/2011 | 7.10 | 9.46 |
| 12/25/2007 | 7.10 | 8.73 | 2/25/2011 | 7.10 | 9.44 |
| 1/25/2008 | 7.11 | 9.00 | 3/25/2011 | 7.86 | 10.44 |
| 2/25/2008 | 7.11 | 9.00 | 4/25/2011 | 7.10 | 9.41 |
| 3/25/2008 | 7.60 | 9.61 | 5/25/2011 | 7.34 | 9.71 |
| 4/25/2008 | 7.11 | 8.98 | 6/25/2011 | 0 | 0 |

⁽¹⁾ Assumes 1-month LIBOR remains constant at 2.590% and 6-month LIBOR remains constant at 3.03125% and run at the Pricing Speed to call.

⁽²⁾ Assumes 1-month LIBOR and 6-month LIBOR instantaneously increase to a level beyond the highest maximum obtainable rate on the Mortgage Loans and run at the Pricing Speed to call. Assumes payments are received from the related Yield Maintenance Agreement.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Net WAC Cap Schedule

Subordinate Certificates

| Month | (%)1 | (%)2 | Month | (%)1 | (%)2 |
|------------|------|------|------------|------|-------|
| 3/25/2005 | N/A | N/A | 5/25/2008 | 7.43 | 9.57 |
| 4/25/2005 | 6.24 | 8.25 | 6/25/2008 | 7.19 | 9.75 |
| 5/25/2005 | 6.45 | 8.25 | 7/25/2008 | 7.43 | 10.16 |
| 6/25/2005 | 6.24 | 8.25 | 8/25/2008 | 7.19 | 9.82 |
| 7/25/2005 | 6.45 | 8.25 | 9/25/2008 | 7.19 | 9.81 |
| 8/25/2005 | 6.24 | 8.25 | 10/25/2008 | 7.43 | 10.12 |
| 9/25/2005 | 6.24 | 8.25 | 11/25/2008 | 7.19 | 9.78 |
| 10/25/2005 | 6.45 | 8.25 | 12/25/2008 | 7.43 | 10.19 |
| 11/25/2005 | 6.24 | 8.25 | 1/25/2009 | 7.19 | 9.94 |
| 12/25/2005 | 6.45 | 8.25 | 2/25/2009 | 7.19 | 9.93 |
| 1/25/2006 | 6.25 | 8.25 | 3/25/2009 | 7.96 | 10.98 |
| 2/25/2006 | 6.25 | 8.25 | 4/25/2009 | 7.19 | 9.90 |
| 3/25/2006 | 6.92 | 8.25 | 5/25/2009 | 7.42 | 10.22 |
| 4/25/2006 | 6.25 | 8.25 | 6/25/2009 | 7.19 | 9.97 |
| 5/25/2006 | 6.46 | 8.25 | 7/25/2009 | 7.42 | 10.37 |
| 6/25/2006 | 6.25 | 8.25 | 8/25/2009 | 7.18 | 10.03 |
| 7/25/2006 | 6.46 | 8.25 | 9/25/2009 | 7.18 | 10.01 |
| 8/25/2006 | 6.26 | 8.25 | 10/25/2009 | 7.42 | 10.33 |
| 9/25/2006 | 6.26 | 8.25 | 11/25/2009 | 7.18 | 9.98 |
| 10/25/2006 | 6.47 | 8.25 | 12/25/2009 | 7.42 | 10.30 |
| 11/25/2006 | 6.35 | 8.25 | 1/25/2010 | 7.18 | 9.96 |
| 12/25/2006 | 7.16 | 8.25 | 2/25/2010 | 7.18 | 9.94 |
| 1/25/2007 | 6.93 | 8.25 | 3/25/2010 | 7.95 | 10.99 |
| 2/25/2007 | 6.93 | 8.25 | 4/25/2010 | 7.18 | 9.92 |
| 3/25/2007 | 7.68 | 8.58 | 5/25/2010 | 7.42 | 10.23 |
| 4/25/2007 | 6.94 | 8.25 | 6/25/2010 | 7.18 | 9.89 |
| 5/25/2007 | 7.17 | 8.25 | 7/25/2010 | 7.42 | 10.20 |
| 6/25/2007 | 6.94 | 8.25 | 8/25/2010 | 7.18 | 9.86 |
| 7/25/2007 | 7.17 | 8.50 | 9/25/2010 | 7.18 | 9.85 |
| 8/25/2007 | 6.94 | 8.25 | 10/25/2010 | 7.42 | 10.16 |
| 9/25/2007 | 6.94 | 8.25 | 11/25/2010 | 7.18 | 9.82 |
| 10/25/2007 | 7.17 | 8.49 | 12/25/2010 | 7.42 | 10.13 |
| 11/25/2007 | 6.94 | 8.27 | 1/25/2011 | 7.18 | 9.79 |
| 12/25/2007 | 7.30 | 9.27 | 2/25/2011 | 7.18 | 9.78 |
| 1/25/2008 | 7.19 | 9.24 | 3/25/2011 | 7.95 | 10.81 |
| 2/25/2008 | 7.19 | 9.23 | 4/25/2011 | 7.18 | 9.75 |
| 3/25/2008 | 7.68 | 9.86 | 5/25/2011 | 7.42 | 10.06 |
| 4/25/2008 | 7.19 | 9.21 | 6/25/2011 | 0 | 0 |

⁽¹⁾ Assumes 1-month LIBOR remains constant at 2.590% and 6-month LIBOR remains constant at 3.03125% and run at the Pricing Speed to call.

⁽²⁾ Assumes 1-month LIBOR and 6-month LIBOR instantaneously increase to a level beyond the highest maximum obtainable rate on the Mortgage Loans and run at the Pricing Speed to call. Assumes payments are received from the related Yield Maintenance Agreement.



RASC SERIES 2005-EMX1 TRUST (Part I of II) Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Bond Summary (To Call)

| Prepayment Assumption | 0% HEP | 11.50% HEP | 17.25% HEP | 23% HEP | 28.75% HEP | 34.50% HEP | |
|-----------------------------------|------------|---------------|---------------|------------|---------------|---------------|--|
| | 0%PPC | 50% PPC | 75% PPC | 100% PPC | 125% PPC | 150% PPC | |
| Class A-I-1 | | | | | | | |
| Average Life (Years) | 11.52 | 1.68 | 1.23 | 1.00 | 0.85 | 0.73 | |
| Modified Duration (Years) | 9.57 | 1.64 | 1.21 | 0.99 | 0.84 | 0.73 | |
| First Principal Payment Date | 3/25/2005 | 3/25/2005 | 3/25/2005 | 3/25/2005 | 3/25/2005 | 3/25/2005 | |
| Last Principal Payment Date | 10/25/2024 | 8/25/2008 | 7/25/2007 | 1/25/2007 | 10/25/2006 | 7/25/2006 | |
| Principal Payment Window (Months) | 236 | 42 | 29 | 23 | 20 | 17 | |
| Class A-I-2 | | | | | | | |
| Average Life (Years) | 23.92 | 6.65 | 4.47 | 3.00 | 2.05 | 1.75 | |
| Modified Duration (Years) | 17.37 | 5.99 | 4.17 | 2.86 | 1.99 | 1.71 | |
| First Principal Payment Date | 10/25/2024 | 8/25/2008 | 7/25/2007 | 1/25/2007 | 10/25/2006 | 7/25/2006 | |
| Last Principal Payment Date | 4/25/2033 | 8/25/2017 | 8/25/2013 | 5/25/2011 | 11/25/2007 | 4/25/2007 | |
| Principal Payment Window (Months) | 103 | 109 | 74 | 53 | 14 | 10 | |
| Class A-I-3 | | | | | | | |
| Average Life (Years) | 28.22 | 12.48 | 8.48 | 6.23 | 3.14 | 2.30 | |
| Modified Duration (Years) | 19.13 | 10.44 | 7.50 | 5.69 | 3.00 | 2.23 | |
| First Principal Payment Date | 4/25/2033 | 8/25/2017 | 8/25/2013 | 5/25/2011 | 11/25/2007 | 4/25/2007 | |
| Last Principal Payment Date | 5/25/2033 | 8/25/2017 | 8/25/2013 | 5/25/2011 | 12/25/2009 | 7/25/2007 | |
| Principal Payment Window (Months) | 2 | 1 | 1 | 1 | 26 | 4 | |
| Class M-1 | | | | | | | |
| Average Life (Years) | 25.69 | 8.25 | 5.60 | 4.72 | 4.79 | 3.76 | |
| Modified Duration (Years) | 17.73 | 7.19 | 5.10 | 4.39 | 4.46 | 3.55 | |
| First Principal Payment Date | 5/25/2026 | 2/25/2009 | 4/25/2008 | 11/25/2008 | 8/25/2009 | 7/25/2007 | |
| Last Principal Payment Date | 5/25/2033 | 8/25/2017 | 8/25/2013 | 5/25/2011 | 12/25/2009 | 12/25/2008 | |
| Principal Payment Window (Months) | 85 | 103 | 65 | 31 | 5 | 18 | |
| Class M-2 | | | | | | | |
| Average Life (Years) | 25.69 | 8.25 | 5.58 | 4.46 | 4.25 | 3.44 | |
| Modified Duration (Years) | 17.21 | 7.10 | 5.04 | 4.13 | 3.96 | 3.25 | |
| First Principal Payment Date | 5/25/2026 | 2/25/2009 | 4/25/2008 | 7/25/2008 | 11/25/2008 | 3/25/2008 | |
| Last Principal Payment Date | 5/25/2033 | 8/25/2017 | 8/25/2013 | 5/25/2011 | 12/25/2009 | 12/25/2008 | |
| Principal Payment Window (Months) | 85 | 103 | 65 | 35 | 14 | 10 | |



RASC SERIES 2005-EMX1 TRUST (Part I of II) Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Bond Summary (To Call)

| Prepayment Assumption | 0% HEP 0%PPC | 11.50% HEP 50% PPC | 17.25% HEP 75% PPC | 23% HEP 100% PPC | 28.75% HEP 125% PPC | 34.50% HEP 150% PPC |
|-----------------------------------|-----------------|--------------------------|--------------------------|---------------------|---------------------------|---------------------------|
| Class M-3 | | | | | | |
| Average Life (Years) | 25.69 | 8.25 | 5.58 | 4.38 | 3.95 | 3.17 |
| Modified Duration (Years) | 17.02 | 7.07 | 5.02 | 4.04 | 3.69 | 3.00 |
| First Principal Payment Date | 5/25/2026 | 2/25/2009 | 3/25/2008 | 6/25/2008 | 9/25/2008 | 1/25/2008 |
| Last Principal Payment Date | 5/25/2033 | 8/25/2017 | 8/25/2013 | 5/25/2011 | 12/25/2009 | 12/25/2008 |
| Principal Payment Window (Months) | 85 | 103 | 66 | 36 | 16 | 12 |
| Class M-4 | | | | | | |
| Average Life (Years) | 25.69 | 8.25 | 5.57 | 4.36 | 3.87 | 3.11 |
| Modified Duration (Years) | 16.25 | 6.93 | 4.94 | 3.98 | 3.58 | 2.92 |
| First Principal Payment Date | 5/25/2026 | 2/25/2009 | 3/25/2008 | 5/25/2008 | 8/25/2008 | 12/25/2007 |
| Last Principal Payment Date | 5/25/2033 | 8/25/2017 | 8/25/2013 | 5/25/2011 | 12/25/2009 | 12/25/2008 |
| Principal Payment Window (Months) | 85 | 103 | 66 | 37 | 17 | 13 |
| Class M-5 | | | | | | <u> </u> |
| Average Life (Years) | 25.69 | 8.25 | 5.57 | 4.34 | 3.81 | 3.05 |
| Modified Duration (Years) | 15.98 | 6.88 | 4.92 | 3.94 | 3.51 | 2.86 |
| First Principal Payment Date | 5/25/2026 | 2/25/2009 | 3/25/2008 | 5/25/2008 | 7/25/2008 | 11/25/2007 |
| Last Principal Payment Date | 5/25/2033 | 8/25/2017 | 8/25/2013 | 5/25/2011 | 12/25/2009 | 12/25/2008 |
| Principal Payment Window (Months) | 85 | 103 | 66 | 37 | 18 | 14 |
| Class M-6 | | | | | | |
| Average Life (Years) | 25.69 | 8.25 | 5.57 | 4.32 | 3.75 | 3.00 |
| Modified Duration (Years) | 14.70 | 6.64 | 4.79 | 3.85 | 3.41 | 2.78 |
| First Principal Payment Date | 5/25/2026 | 2/25/2009 | 3/25/2008 | 4/25/2008 | 6/25/2008 | 10/25/2007 |
| Last Principal Payment Date | 5/25/2033 | 8/25/2017 | 8/25/2013 | 5/25/2011 | 12/25/2009 | 12/25/2008 |
| Principal Payment Window (Months) | 85 | 103 | 66 | 38 | 19 | 15 |



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Bond Summary (To Maturity)

| Prepayment Assumption | 0% HEP | 11.50% HEP | 17.25% HEP | 23% HEP | 28.75% HEP | 34.50% HEP |
|-----------------------------------|-------------|---------------|---------------|------------|---------------|---------------|
| | 0%PPC | 50% PPC | 75% PPC | 100% PPC | 125% PPC | 150% PPC |
| Class A-I-1 | | | | | | |
| Average Life (Years) | 11.52 | 1.68 | 1.23 | 1.00 | 0.85 | 0.73 |
| Modified Duration (Years) | 9.57 | 1.64 | 1.21 | 0.99 | 0.84 | 0.73 |
| First Principal Payment Date | 3/25/2005 | 3/25/2005 | 3/25/2005 | 3/25/2005 | 3/25/2005 | 3/25/2005 |
| Last Principal Payment Date | 10/25/2024 | 8/25/2008 | 7/25/2007 | 1/25/2007 | 10/25/2006 | 7/25/2006 |
| Principal Payment Window (Months) | 236 | 42 | 29 | 23 | 20 | 17 |
| Class A-I-2 | <u> </u> | | | | | |
| Average Life (Years) | 23.92 | 6.65 | 4.47 | 3.01 | 2.05 | 1.75 |
| Modified Duration (Years) | 17.37 | 6.00 | 4.17 | 2.86 | 1.99 | 1.71 |
| First Principal Payment Date | 10/25/2024 | 8/25/2008 | 7/25/2007 | 1/25/2007 | 10/25/2006 | 7/25/2006 |
| Last Principal Payment Date | 4/25/2033 | 2/25/2018 | 1/25/2014 | 10/25/2011 | 11/25/2007 | 4/25/2007 |
| Principal Payment Window (Months) | 103 | 115 | 79 | 58 | 14 | 10 |
| Class A-I-3 | | | | | | |
| Average Life (Years) | 28.90 | 17.55 | 12.63 | 9.66 | 3.98 | 2.30 |
| Modified Duration (Years) | 19.43 | 13.57 | 10.44 | 8.33 | 3.67 | 2.23 |
| First Principal Payment Date | 4/25/2033 | 2/25/2018 | 1/25/2014 | 10/25/2011 | 11/25/2007 | 4/25/2007 |
| Last Principal Payment Date | 10/25/2034 | 11/25/2029 | 10/25/2023 | 10/25/2019 | 9/25/2016 | 7/25/2007 |
| Principal Payment Window (Months) | 19_ | 142 | 118 | 97 | 107 | 4 |
| Class M-1 | | | | <u>-,</u> | | |
| Average Life (Years) | 25.84 | 9.04 | 6.21 | 5.20 | 6.30 | 5.24 |
| Modified Duration (Years) | 17.79 | 7.68 | 5.54 | 4.76 | 5.70 | 4.81 |
| First Principal Payment Date | 5/25/2026 | 2/25/2009 | 4/25/2008 | 11/25/2008 | 8/25/2009 | 7/25/2007 |
| Last Principal Payment Date | 10/25/2034 | 5/25/2027 | 3/25/2021 | 8/25/2017 | 5/25/2015 | 6/25/2014 |
| Principal Payment Window (Months) | 102 | 220 | 156 | 106 | 70 | 84 |
| Class M-2 | | | | | **** | |
| Average Life (Years) | 25.84 | 8.99 | 6.16 | 4.91 | 4.59 | 3.73 |
| Modified Duration (Years) | 17.27 | 7.55 | 5.45 | 4.47 | 4.24 | 3.49 |
| First Principal Payment Date | 5/25/2026 | 2/25/2009 | 4/25/2008 | 7/25/2008 | 11/25/2008 | 3/25/200 |
| Last Principal Payment Date | 9/25/2034 | 12/25/2025 | 11/25/2019 | 7/25/2016 | 1/25/2014 | 4/25/2012 |
| Principal Payment Window (Months) | 101 | 203 | 140 | 97 | 63 | 50 |



RASC SERIES 2005-EMX1 TRUST (Part I of II) Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Bond Summary (To Maturity)

| Prepayment Assumption | 0% HEP 0%PPC | 11.50% HEP 50% PPC | 17.25% HEP 75% PPC | 23% HEP 100% PPC | 28.75% HEP 125% PPC | 34.50% HEP 150% PPC |
|-----------------------------------|-----------------|--------------------------|--------------------------|---------------------|---------------------------|---------------------------|
| Class M-3 | | | | | | |
| Average Life (Years) | 25.84 | 8.93 | 6.11 | 4.79 | 4.27 | 3.43 |
| Modified Duration (Years) | 17.07 | 7.48 | 5.39 | 4.36 | 3.95 | 3.22 |
| First Principal Payment Date | 5/25/2026 | 2/25/2009 | 3/25/2008 | 6/25/2008 | 9/25/2008 | 1/25/2008 |
| Last Principal Payment Date | 7/25/2034 | 2/25/2024 | 10/25/2018 | 5/25/2015 | 2/25/2013 | 7/25/2011 |
| Principal Payment Window (Months) | 99 | 181 | 128 | 84 | 54 | 43 |
| Class M-4 | | | | | | |
| Average Life (Years) | 25.83 | 8.88 | 6.08 | 4.74 | 4.17 | 3.35 |
| Modified Duration (Years) | 16.30 | 7.30 | 5.29 | 4.27 | 3.82 | 3.12 |
| First Principal Payment Date | 5/25/2026 | 2/25/2009 | 3/25/2008 | 5/25/2008 | 8/25/2008 | 12/25/2007 |
| Last Principal Payment Date | 6/25/2034 | 5/25/2023 | 3/25/2018 | 11/25/2014 | 9/25/2012 | 3/25/2011 |
| Principal Payment Window (Months) | 98 | 172 | 121 | 79 | 50 | 40 |
| Class M-5 | | | | | | |
| Average Life (Years) | 25.83 | 8.83 | 6.03 | 4.68 | 4.08 | 3.27 |
| Modified Duration (Years) | 16.02 | 7.22 | 5.23 | 4.21 | 3.73 | 3.05 |
| First Principal Payment Date | 5/25/2026 | 2/25/2009 | 3/25/2008 | 5/25/2008 | 7/25/2008 | 11/25/2007 |
| Last Principal Payment Date | 6/25/2034 | 8/25/2022 | 8/25/2017 | 6/25/2014 | 5/25/2012 | 11/25/2010 |
| Principal Payment Window (Months) | 98 | 163 | 114 | 74 | 47 | 37 |
| Class M-6 | | | | | | |
| Average Life (Years) | 25.82 | 8.75 | 5.97 | 4.62 | 3.98 | 3.19 |
| Modified Duration (Years) | 14.74 | 6.91 | 5.05 | 4.06 | 3.59 | 2.93 |
| First Principal Payment Date | 5/25/2026 | 2/25/2009 | 3/25/2008 | 4/25/2008 | 6/25/2008 | 10/25/2007 |
| Last Principal Payment Date | 4/25/2034 | 9/25/2021 | 12/25/2016 | 11/25/2013 | 11/25/2011 | 7/25/2010 |
| Principal Payment Window (Months) | 96 | 152 | 106 | _68 | 42 | 34 |

\$800,000,000 (Approximate)

GMAC RFC

HOME EQUITY MORTGAGE ASSET-BACKED PASS-THROUGH CERTIFICATES, SERIES 2005-EMX1

RASC SERIES 2005-EMX1 TRUST Issuer

RESIDENTIAL ASSET SECURITIES CORPORATION
Depositor

RESIDENTIAL FUNDING CORPORATION
Master Servicer

FEBRUARY 23, 2005

GMAC RFC Securities

Any transactions in the certificates will be effected through Residential Funding Securities Corporation.

This Information was prepared by Residential Funding Securities Corporation in its capacity as underwriter. This information should be considered only after reading the Statement Regarding Assumptions as to Securities, Pricing Estimates and Other Information, which should be attached. Do not use or rely on this information if you have not received and reviewed this Statement. You may obtain a copy of the Statement from your sales representative.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Statement Regarding Assumptions as to Securities, pricing estimates, and other Information

The information herein has been provided solely by Residential Funding Securities Corporation ("RFSC") based on information with respect to the mortgage loans provided by Residential Funding Corporation ("RFC") and its affiliates. RFSC is a wholly owned subsidiary of RFC. Neither RFC nor any of its affiliates makes any representation as to the accuracy or completeness of the information herein.

The information herein is preliminary and supersedes any prior information and will be superseded by the prospectus supplement and by any other information subsequently filed with the Securities and Exchange Commissions (SEC). All assumptions and information in this report reflect RFSC's judgment as of this date and are subject to change. All analyses are based on certain assumptions noted herein and different assumptions could yield substantially different results. You are cautioned that there is no universally accepted method for analyzing financial instruments. You should review the assumptions; there may be differences between these assumptions and your actual business practices.

Further, RFSC does not guarantee any results and there is no guarantee as to the liquidity of the instruments involved in this analysis. The decision to adopt any strategy remains your responsibility. RFSC (or any of its affiliates) or their officers, directors, analysts or employees may have positions in securities, commodities or derivative instruments thereon referred to here, and may, as principal or agent, buy or sell such securities, commodities or derivative instruments.

In addition, RFSC may make a market in the securities referred to herein. Neither the information nor the assumptions reflected herein shall be construed to be, or constitute, an offer to sell or buy or a solicitation of an offer to sell or buy any securities, commodities or derivative instruments mentioned herein. No sale of any securities, commodities or derivative instruments should be consummated without the purchaser first having received a prospectus and, if required prospectus supplement.

Finally, RFSC has not addressed the legal, accounting and tax implications of the analysis with respect to you, and RFSC strongly urges you to seek advice from your counsel, accountant and tax advisor.



RASC SERIES 2005-EMX1 TRUST (Part II of II)
Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Aggregate Collateral Summary

| Summary | <u>Total</u> | <u>Minimum</u> | <u>Maximum</u> |
|---|------------------|----------------|----------------|
| Aggregate Current Principal Balance | \$747,546,896.83 | \$9,914.99 | \$750,000.00 |
| Number of Mortgage Loans | 5,035 | | |
| Average Current Principal Balance | \$148,470.09 | | |
| Weighted Average Original Loan-to-Value | 84.65% | 6.00% | 101.00% |
| Weighted Average Mortgage Rate | 7.05% | 4.35% | 13.15% |
| Weighted Average Net Mortgage Rate | 6.47% | 3.77% | 12.57% |
| Weighted Average Note Margin | 5.03% | 2.85% | 7.95% |
| Weighted Average Maximum Mortgage Rate | 12.76% | 10.35% | 15.60% |
| Weighted Average Minimum Mortgage Rate | 6.73% | 3.65% | 9.60% |
| Weighted Average Term to Next Rate Adjustment Date (months) | 24 | 15 | 35 |
| Weighted Average Remaining Term to Stated Maturity (months) | 342 | 115 | 359 |
| Weighted Average Credit Score | 625 | 500 | 801 |

Weighted Average reflected in Total

| | | Percent of Cut-off Date |
|---|--------------------------|-------------------------|
| | Range | Principal Balance |
| Product Type | ARM | 74.46% |
| | Fixed | 25.54% |
| Lien | First | 93.82% |
| | Second | 6.18% |
| Property Type | Single Family (detached) | 71.30% |
| | Townhouse/rowhouse | 1.67% |
| | Condo under 5 stories | 3.46% |
| | Detached PUD | 9.91% |
| | Attached PUD | 7.73% |
| | Two-to-four family units | 5.93% |
| Occupancy Status | Primary Residence | 95.12% |
| | Second/Vacation | 1.17% |
| | Non Owner Occupied | 3.71% |
| Documentation Type | Full Documentation | 96.02% |
| | Reduced Documentation | 3.98% |
| Loans with Prepayment penalties | | 63.60% |
| Loans serviced by Mortgage Loan Network | | 100.00% |

3

This Information was prepared by Residential Funding Securities Corporation in its capacity as underwriter. This information should be considered only after reading the Statement Regarding Assumptions as to Securities, Pricing Estimates and Other Information, which should be attached. Do not use or rely on this information if you have not received and reviewed this Statement. You may obtain a copy of the Statement from your sales representative.

Weighted

Lien Position of the Aggregate Loans

| Lien Position | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|---------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| First Lien | 3,949 | \$701,352,497 | 93.82% | \$177,603 | 624 | 84.06% |
| Second Lien | <u>1,086</u> | 46,194,399 | <u>6.18</u> | <u>42,536</u> | <u>637</u> | <u>93.55</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Product Type of the Aggregate Loans

| Product Type | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Fixed | 2,048 | \$190,936,899 | 25.54% | \$93,231 | 628 | 83.41% |
| ARM | <u>2,987</u> | 556,609,997 | <u>74.46</u> | <u>186,344</u> | <u>624</u> | <u>85.07</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Credit Score Distribution of the Aggregate Loans

| Credit Score Range | Number Of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Average Original LTV |
|--------------------|--------------------|----------------------|------------------------------|---------------------------------|----------------------------|
| 500 - 519 | 39 | \$6,595,011 | 0.88% | \$169,103 | 78.51% |
| 520 - 539 | 261 | 42,847,209 | 5.73 | 164,166 | 79.75 |
| 540 - 559 | 361 | 53,290,341 | 7.13 | 147,619 | 80.34 |
| 560 - 579 | 304 | 48,294,371 | 6.46 | 158,863 | 79.90 |
| 580 - 599 | 500 | 66,785,722 | 8.93 | 133,571 | 82.63 |
| 600 - 619 | 724 | 95,483,008 | 12.77 | 131,883 | 83.99 |
| 620 - 639 | 1,061 | 150,096,480 | 20.08 | 141,467 | 86.60 |
| 640 - 659 | 667 | 102,142,716 | 13.66 | 153,138 | 86.14 |
| 660 - 679 | 529 | 85,101,694 | 11.38 | 160,873 | 87.17 |
| 680 - 699 | 262 | 40,770,419 | 5.45 | 155,612 | 85.93 |
| 700 - 719 | 145 | 23,532,061 | 3.15 | 162,290 | 87.95 |
| 720 - 739 | 78 | 14,373,981 | 1.92 | 184,282 | 86.76 |
| 740 - 759 | 50 | 9,447,346 | 1.26 | 188,947 | 90.60 |
| 760 or Greater | <u>54</u> | <u>8,786,538</u> | <u>1.18</u> | 162,714 | <u>88.26</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 84.65% |

As of the cut-off date, the weighted average Credit Score of the Aggregate Loans will be approximately 625. With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Original Mortgage Loan Principal Balances of the Aggregate Loans

| Original Mortgage Loan Balance (\$) | Number Of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Average Original |
|-------------------------------------|--------------------|----------------------|------------------------------|---------------------------------|-------------------------------------|---------------------|
| 100,000 or less | 1,891 | \$ 105,557,415 | 14.12% | \$55,821 | 621 | 85.25% |
| 100,001 to 200,000 | 1,869 | 268,568,874 | 35.93 | 143,697 | 621 | 84.07 |
| 200,001 to 300,000 | 835 | 202,599,643 | 27.10 | 242,634 | 624 | 84.40 |
| 300,001 to 400,000 | 301 | 103,507,772 | 13.85 | 343,880 | 625 | 84.87 |
| 400,001 to 500,000 | 93 | 41,007,867 | 5.49 | 440,945 | 646 | 87.11 |
| 500,001 to 600,000 | 37 | 20,129,358 | 2.69 | 544,037 | 663 | 85.10 |
| 600,001 to 700,000 | 4 | 2,481,697 | 0.33 | 620,424 | 623 | 84.89 |
| 700,001 to 800,000 | <u>5</u> | 3,694,271 | <u>0.49</u> | <u>738,854</u> | <u>651</u> | <u>86.86</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

As of the cutoff date, the average unpaid principal balance of the Aggregate Loans will be approximately \$148,470. With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Net Mortgage Rates of the Aggregate Loans

| Net Mortgage Rates (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|------------------------|--------------------|----------------------|------------------------------|---------------------------------|-------------------------------------|--|
| 3.500 - 3.999 | 2 | \$ 582,300 | 0.08% | \$291,150 | 642 | 80.00% |
| 4.000 - 4.499 | 11 | 3,155,529 | 0.42 | 286,866 | 641 | 78.63 |
| 4.500 - 4.999 | 96 | 22,008,556 | 2.94 | 229,256 | 655 | 78.83 |
| 5.000 - 5.499 | 433 | 94,147,987 | 12.59 | 217,432 | 645 | 80.64 |
| 5.500 - 5.999 | 771 | 152,678,708 | 20.42 | 198,027 | 637 | 81.39 |
| 6.000 - 6.499 | 962 | 173,194,644 | 23.17 | 180,036 | 620 | 83.02 |
| 6.500 - 6.999 | 734 | 120,211,611 | 16.08 | 163,776 | 612 | 86.82 |
| 7.000 - 7.499 | 597 | 90,599,198 | 12.12 | 151,757 | 609 | 88.34 |
| 7.500 - 7.999 | 261 | 29,732,360 | 3.98 | 113,917 | 595 | 90.09 |
| 8.000 - 8.499 | 200 | 17,378,940 | 2.32 | 86,895 | 622 | 92.22 |
| 8.500 - 8.999 | 173 | 10,540,242 | 1.41 | 60,926 | 634 | 90.93 |
| 9.000 - 9.499 | 225 | 10,233,838 | 1.37 | 45,484 | 636 | 93.71 |
| 9.500 - 9.999 | 255 | 10,513,385 | 1.41 | 41,229 | 633 | 96.62 |
| 10.000 - 10.499 | 190 | 8,145,867 | 1.09 | 42,873 | 625 | 95.42 |
| 10.500 - 10.999 | 79 | 2,820,399 | 0.38 | 35,701 | 605 | 96.53 |
| 11.000 - 11.499 | 35 | 1,217,207 | 0.16 | 34,777 | 602 | 93.69 |
| 11.500 - 11.999 | 8 | 287,011 | 0.04 | 35,876 | 593 | 96.87 |
| 12.000 - 12.499 | 2 | 51,535 | 0.01 | 25,767 | 588 | 95.00 |
| 12.500 - 12.999 | <u>1</u> | 47,579 | 0.01 | <u>47,579</u> | <u>610</u> | <u>40.00</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

As of the cut-off date, the weighted average Net Mortgage Rate of the Aggregate Loans will be approximately 6.4711% per annum.. With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Mortgage Rates of the Loans of the Aggregate Loans

| Mortgage Rate (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| 4.000 - 4.499 | 2 | \$ 582,300.00 | 0.08% | \$291,150 | 642 | 80.00% |
| 4.500 - 4.999 | 5 | 957,887 | 0.13 | 191,577 | 610 | 82.24 |
| 5.000 - 5.499 | 80 | 19,264,196 | 2.58 | 240,802 | 655 | 79.29 |
| 5.500 - 5.999 | 393 | 86,307,248 | 11.55 | 219,611 | 645 | 80.25 |
| 6.000 - 6.499 | 671 | 134,668,556 | 18.01 | 200,698 | 637 | 80.97 |
| 6.500 - 6.999 | 993 | 182,195,089 | 24.37 | 183,479 | 624 | 82.81 |
| 7.000 - 7.499 | 712 | 116,556,130 | 15.59 | 163,702 | 615 | 86.21 |
| 7.500 - 7.999 | 683 | 107,983,336 | 14.45 | 158,102 | 609 | 88.15 |
| 8.000 - 8.499 | 276 | 32,970,879 | 4.41 | 119,460 | 597 | 90.42 |
| 8.500 - 8.999 | 224 | 20,494,869 | 2.74 | 91,495 | 617 | 91.30 |
| 9.000 - 9.499 | 145 | 9,266,945 | 1.24 | 63,910 | 628 | 90.44 |
| 9.500 - 9.999 | 229 | 11,119,378 | 1,49 | 48,556 | 643 | 93.34 |
| 10.000 - 10.499 | 268 | 10,850,733 | 1.45 | 40,488 | 632 | 97.20 |
| 10.500 - 10.999 | 212 | 9,301,640 | 1.24 | 43,876 | 626 | 94.62 |
| 11.000 - 11.499 | 82 | 3,024,195 | 0.40 | 36,880 | 610 | 96.08 |
| 11.500 - 11.999 | 47 | 1,547,419 | 0.21 | 32,924 | 594 | 94.85 |
| 12.000 - 12.499 | 10 | 356,983 | 0.05 | 35,698 | 607 | 95.64 |
| 12.500 - 12.999 | 2 | 51,535 | 0.01 | 25,767 | 588 | 95.00 |
| 13.000 - 13.499 | <u>1</u> | 47,579 | <u>0.01</u> | <u>47,579</u> | <u>610</u> | 40.00 |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

As of the cut-off date, the weighted average Mortgage Rate of the Aggregate Loans will be approximately 7.0511% per annum.

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Original Loan-to-Value of the Aggregate Loans

| Original LTV Ratio (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score |
|------------------------|--------------------|----------------------|------------------------------|---------------------------------|--|
| 0.1 - 50.0 | 170 | \$ 16,677,718 | 2.23% | \$98,104 | 597 |
| 50.1 - 55.0 | 48 | 6,538,781 | 0.87 | 136,225 | 602 |
| 55.1 - 60.0 | 76 | 11,418,511 | 1.53 | 150,244 | 605 |
| 60.1 - 65.0 | 114 | 15,066,075 | 2.02 | 132,159 | 598 |
| 65.1 - 70.0 | 160 | 25,403,426 | 3.40 | 158,771 | 591 |
| 70.1 - 75.0 | 194 | 32,168,278 | 4.30 | 165,816 | 604 |
| 75.1 - 80.0 | 1,187 | 203,129,758 | 27.17 | 171,129 | 632 |
| 80.1 - 85.0 | 425 | 72,313,262 | 9.67 | 170,149 | 615 |
| 85.1 - 90.0 | 1,065 | 191,401,532 | 25.60 | 179,720 | 613 |
| 90.1 - 95.0 | 306 | 50,661,006 | 6.78 | 165,559 | 653 |
| 95.1 - 100.0 | 1,289 | 122,709,693 | 16.41 | 95,198 | 647 |
| 100.1 - 110.0 | <u>1</u> | 58,857 | <u>0.01</u> | <u>58,857</u> | <u>633</u> |
| Total: | 5,035 | \$ 747,546,897 | 100.00% | \$148,470 | 625 |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

The weighted average Loan-to-Value Ratio at origination of the Aggregate Loans will be approximately 84.65%.

No Mortgage Loan in the final pool will have a loan-to-value ratio or combined-loan-to-value ratio in excess of 100%.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Geographical Distributions of Mortgaged Properties of the Aggregate Loans

| State | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|----------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Alabama | 89 | \$ 8,837,137 | 1.18% | \$99,294 | 620 | 90.42% |
| Arkansas | 33 | 2,785,999 | 0.37 | 84,424 | 604 | 86.90 |
| Arizona | 271 | 35,245,628 | 4.71 | 130,058 | 632 | 85.16 |
| California | 206 | 47,188,620 | 6.31 | 229,071 | 634 | 83.11 |
| Colorado | 99 | 14,422,576 | 1.93 | 145,683 | 637 | 85.57 |
| Connecticut | 279 | 44,156,293 | 5.91 | 158,266 | 624 | 84.12 |
| Delaware | 25 | 3,468,629 | 0.46 | 138,745 | 597 | 84.74 |
| Florida | 443 | 60,412,593 | 8.08 | 136,372 | 622 | 85.40 |
| Georgia | 486 | 59,514,936 | 7.96 | 122,459 | 624 | 86.31 |
| lowa | 32 | 3,062,360 | 0.41 | 95,699 | 601 | 87.61 |
| ldaho | 2 | 184,745 | 0.02 | 92,372 | 609 | 90.00 |
| Illinois | 145 | 21,050,765 | 2.82 | 145,178 | 614 | 85.20 |
| Indiana | 104 | 10,654,973 | 1.43 | 102,452 | 626 | 91.71 |
| Kansas | 17 | 2,206,735 | 0.30 | 129,808 | 641 | 92.89 |
| Kentucky | 66 | 5,451,645 | 0.73 | 82,601 | 603 | 87.04 |
| Louisiana | 48 | 5,183,931 | 0.69 | 107,999 | 610 | 91.48 |
| Massachusetts | 263 | 51,601,782 | 6.90 | 196,204 | 632 | 78 .69 |
| Maryland | 315 | 60,231,535 | 8.06 | 191,211 | 616 | 82.88 |
| Maine | . 50 | 6,580,862 | 0.88 | 131,617 | 630 | 82.44 |
| Michigan | 65 | 7,648,252 | 1.02 | 117,665 | 632 | 89.79 |
| Minnesota | 88 | 14,736,848 | 1.97 | 167,464 | 636 | 85.86 |
| Missouri | 36 | 4,837,990 | 0.65 | 134,389 | 606 | 86.44 |
| Mississippi | 32 | 3,160,465 | 0.42 | 98,765 | 633 | 93.99 |
| Montana | 1 | 90,767 | 0.01 | 90,767 | 564 | 90.00 |
| North Carolina | 210 | 23,401,952 | 3,13 | 111,438 | 624 | 88.04 |
| North Dakota | 3 | 193,360 | 0.03 | 64,453 | 617 | 87.57 |
| Nebraska | 10 | 1,217,284 | 0.16 | 121,728 | 594 | 87.78 |
| New Hampshire | 65 | 11,379,266 | 1.52 | 175,066 | 632 | 82.60 |
| New Jersey | 258 | 49,940,688 | 6.68 | 193,569 | 622 | 82.78 |
| New Mexico | 6 | 931,062 | 0.12 | 155,177 | 594 | 87.19 |
| Nevada | 74 | 15,011,308 | 2.01 | 202,856 | 637 | 83.19 |
| New York | 286 | 52,358,574 | 7.00 | 183,072 | 628 | 81.03 |
| Ohio | 105 | 10,388,204 | 1.39 | 98,935 | 611 | 88.29 |
| Oklahoma | 55 | 5,443,467 | 0.73 | 98,972 | 619 | 88.29 |
| Oregon | 17 | 2,339,110 | 0.31 | 137,595 | 627 | 87.55 |
| Rhode Island | 48 | 7,557,734 | 1.01 | 157,453 | 643 | 82.04 |
| South Carolina | 78 | 9,439,524 | 1.26 | 121,020 | 631 | 90.01 |
| South Dakota | 1 | 105,311 | 0.01 | 105,311 | 654 | 90.00 |
| Tennessee | 117 | 10,557,791 | 1.41 | 90,238 | 628 | 89.45 |
| Texas | 5 | 413,333 | 0.06 | 82,667 | 669 | 78.93 |
| Utah | 27 | 3,834,519 | 0.51 | 142,019 | 641 | 85.04 |
| Virginia | 272 | 43,206,111 | 5.78 | 158,846 | 616 | 86.96 |
| Vermont | 18 | 2,506,870 | 0.34 | 139,271 | 637 | 80.07 |
| Washington | 76 | 11,531,852 | 1.54 | 151,735 | 635 | 84.20 |
| Wisconsin | 93 | 11,869,810 | 1.59 | 127,632 | 614 | 88.86 |
| West Virginia | 13 | 894,032 | 0.12 | 68,772 | 607 | 79.35 |

8

This Information was prepared by Residential Funding Securities Corporation in its capacity as underwriter. This information should be considered only after reading the Statement Regarding Assumptions as to Securities, Pricing Estimates and Other Information, which should be attached. Do not use or rely on this information if you have not received and reviewed this Statement. You may obtain a copy of the Statement from your sales representative.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

| Wyoming | <u>3</u> | 309,670 | <u>0.04</u> | 103,223 | <u>625</u> | <u>84.00</u> |
|---------|----------|----------------|-------------|-----------|------------|--------------|
| Total: | 5,035 | \$ 747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Mortgage Loan Purpose of the Aggregate Loans

| Loan Purpose | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|---------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Purchase | 1,647 | \$237,423,334 | 31.76% | \$144,155 | 651 | 88.19% |
| Rate/Term refinance | 70 | 9,290,250 | 1.24 | 132,718 | 621 | 81.41 |
| Equity refinance | <u>3,318</u> | 500,833,313 | <u>67.00</u> | <u>150,944</u> | <u>613</u> | <u>83.03</u> |
| Total: | 5,035 | \$ 747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Mortgage Loan Documentation Types of the Aggregate Loans

| Documentation | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-----------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Full Documentation | 4,847 | \$717,816,842 | 96.02% | \$148,095 | 625 | 85.17% |
| Reduced Documentation | <u>188</u> | 29,730,055 | <u>3.98</u> | <u>158,139</u> | <u>626</u> | <u>71.99</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Occupancy Type of the Aggregate Loans

| Occupancy Type | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Primary Residence | 4,799 | \$711,047,783 | 95.12% | \$148,166 | 622 | 84.59% |
| Second/Vacation | 53 | 8,751,775 | 1.17 | 165,128 | 670 | 88.71 |
| Non Owner Occupied | <u>183</u> | 27,747,339 | <u>3.71</u> | <u>151,625</u> | <u>675</u> | <u>84.84</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Mortgaged Property Types of the Aggregate Loans

| Property Type | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--------------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Single Family (detached) | 3,782 | \$533,019,533 | 71.30% | \$140,936 | 622 | 84.61% |
| Townhouse/rowhouse | 82 | 12,446,788 | 1.67 | 151,790 | 609 | 84.21 |
| Condo under 5 stories | 173 | 25,861,992 | 3.46 | 149,491 | 626 | 83.59 |
| Detached PUD | 433 | 74,081,778 | 9.91 | 171,090 | 633 | 86.46 |
| Attached PUD | 345 | 57,811,192 | 7.73 | 167,569 | 630 | 86.87 |
| Two-to-four family units | <u>220</u> | 44,325,614 | <u>5.93</u> | <u>201,480</u> | <u>640</u> | <u>79.88</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Credit Grades of the Aggregate Loans

| Aggregate Credit Grade | Number Of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|------------------------|--------------------|----------------------|------------------------------|---------------------------------|-------------------------------|--|
| AX | 4,429 | \$ 665,175,819 | 88.98% | \$150,186 | 631 | 85.31% |
| AM | 495 | 68,805,303 | 9.20 | 139,001 | 579 | 81.71 |
| В | 102 | 12,855,128 | 1.72 | 126,031 | 556 | 66.63 |
| С | <u>9</u> | 710,648 | <u>0.10</u> | <u>78,961</u> | <u>621</u> | <u>76.37</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Prepayment Penalty Terms of the Aggregate Loans

| Prepayment Penalty Term | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-------------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| None | 1,854 | \$272,108,805 | 36.40% | \$146,769 | 626 | 84.97% |
| 12 Months | 354 | 61,772,983 | 8.26 | 174,500 | 635 | 82.72 |
| 24 Months | 1,448 | 233,582,881 | 31.25 | 161,314 | 621 | 85.63 |
| 36 Months | 1,369 | 178,959,889 | 23.94 | 130,723 | 624 | 83.50 |
| Other | <u>10</u> | 1,122,339 | <u>0.15</u> | 112,234 | <u>640</u> | <u>91.62</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

[&]quot;Other" means not 0, 12, 24 or 36 months and not more than 36 months.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Interest Only Terms of the Aggregate Loans

| Interest Only Term | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| None | 4,466 | \$618,859,553 | 82.79% | \$138,571 | 620 | 85.17% |
| 12 Months | 2 | 520,150 | 0.07 | 260,075 | 675 | 77.71 |
| 24 Months | 400 | 88,009,206 | 11.77 | 220,023 | 645 | 81.86 |
| 36 Months | 164 | 39,267,487 | 5.25 | 239,436 | 650 | 82.69 |
| 60 Months | · <u>3</u> | 890,500 | <u>0.12</u> | <u>296,833</u> | <u>611</u> | <u>85.51</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

Note Margins of the Aggregate Loans

| Note Margin (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-----------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Fixed | 2,048 | \$190,936,899 | 25.54% | \$93,231 | 628 | 83.41% |
| 2.500 - 2.999 | 2 | 602,874 | 0.08 | 301,437 | 615 | 79.01 |
| 3.000 - 3.499 | 27 | 6,150,504 | 0.82 | 227,796 | 653 | 77.90 |
| 3.500 - 3.999 | 178 | 39,168,691 | 5.24 | 220,049 | 651 | 80.16 |
| 4.000 - 4.499 | 474 | 99,876,361 | 13.36 | 210,710 | 640 | 80.77 |
| 4.500 - 4.999 | 711 | 139,436,823 | 18.65 | 196,114 | 631 | 83.57 |
| 5.000 - 5.499 | 637 | 115,339,205 | 15.43 | 181,066 | 616 | 85.89 |
| 5.500 - 5.999 | 475 | 81,263,001 | 10.87 | 171,080 | 607 | 89.47 |
| 6.000 - 6.499 | 307 | 49,132,836 | 6.57 | 160,042 | 603 | 89.63 |
| 6.500 - 6.999 | 129 | 19,464,170 | 2.60 | 150,885 | 597 | 92.66 |
| 7.000 - 7.499 | 33 | 4,552,316 | 0.61 | 137,949 | 605 | 94.56 |
| 7.500 - 7.999 | <u>14</u> | 1,623,216 | 0.22 | <u>115,944</u> | <u>592</u> | 92.89 |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

As of the cut-off date, the weighted average Note Margin of the Aggregate Loans will be approximately 5.028% per annum.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Maximum Mortgage Rates of the Aggregate Loans

| Maximum Mortgage Rate (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|---------------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Fixed | 2,048 | \$190,936,899 | 25.54% | \$93,231 | 628 | 83.41% |
| 10.000 - 10.999 | 7 | 1,540,187 | 0.21 | 220,027 | 622 | 81.39 |
| 11.000 - 11.999 | 452 | 101,121,708 | 13.53 | 223,721 | 647 | 80.28 |
| 12.000 - 12.999 | 1,342 | 258,088,061 | 34.52 | 192,316 | 628 | 83.36 |
| 13.000 - 13.999 | 947 | 162,113,143 | 21.69 | 171,186 | 608 | 89.06 |
| 14.000 - 14.999 | 221 | 31,355,670 | 4.19 | 141,881 | 598 | 93.15 |
| 15.000 - 15.999 | <u>18</u> | 2,391,228 | 0.32 | <u>132,846</u> | <u>594</u> | <u>98.50</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

As of the cut-off date, the weighted average Maximum Mortgage Rate of the Aggregate Loans will be approximately 12.7570%.

Minimum Mortgage Rates of the Aggregate Loans

| Minimum Mortgage Rates (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|----------------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Fixed | 2,048 | \$190,936,899 | 25.54% | \$93,231 | 628 | 83.41% |
| 3.000 - 3.999 | 4 | 1,015,833 | 0.14 | 253,958 | 660 | 83.88 |
| 4.000 - 4.999 | 36 | 7,284,206 | 0.97 | 202,339 | 641 | 82.15 |
| 5.000 - 5.999 | 451 | 100,401,448 | 13.43 | 222,620 | 646 | 80.27 |
| 6.000 - 6.999 | 1,312 | 252,347,468 | 33.76 | 192,338 | 628 | 83.38 |
| 7.000 - 7.999 | 946 | 161,913,143 | 21.66 | 171,156 | 608 | 89.07 |
| 8.000 - 8.999 | 220 | 31,256,670 | 4.18 | 142,076 | 598 | 93.16 |
| 9.000 - 9.999 | <u>18</u> | 2,391,228 | <u>0.32</u> | 132,846 | <u>594</u> | <u>98.5</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

As of the cut-off date, the weighted average Minimum Mortgage Rate of the Aggregate Loans will be approximately 6.73%.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Next Interest Rate Adjustment Date of the Aggregate Loans

| Next Interest Adjustment Date | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Average Credit Score | Weighted Average Original LTV |
|-------------------------------|--------------------|----------------------|------------------------------|---------------------------------|----------------------------|--|
| Fixed | 2,048 | \$190,936,899 | 25.54% | \$93,231 | 628 | 83.41% |
| May 2006 | 1 | 114,350 | 0.02 | 114,350 | 678 | 80.00 |
| June 2006 | 7 | 1,471,602 | 0.20 | 210,229 | 625 | 80.13 |
| July 2006 | 10 | 2,841,338 | 0.38 | 284,134 | 646 | 84.41 |
| August 2006 | 8 | 1,258,273 | 0.17 | 157,284 | 609 | 84.06 |
| September 2006 | 547 | 100,972,858 | 13.51 | 184,594 | 628 | 84.53 |
| October 2006 | 325 | 59,074,103 | 7.90 | 181,766 | 631 | 86.82 |
| November 2006 | 462 | 80,739,573 | 10.8 | 174,761 | 620 | 84.40 |
| December 2006 | 497 | 95,308,689 | 12.75 | 191,768 | 619 | 84.75 |
| January 2007 | 306 | 56,100,070 | 7.50 | 183,334 | 615 | 84.84 |
| June 2007 | 2 | 390,813 | 0.05 | 195,406 | 723 | 78.06 |
| September 2007 | 47 | 8,437,038 | 1.13 | 179,511 | 629 | 86.00 |
| October 2007 | 105 | 19,886,163 | 2.66 | 189,392 | 63 6 | 87.48 |
| November 2007 | 241 | 44,298,306 | 5.93 | 183,810 | 629 | 85.11 |
| December 2007 | 301 | 59,300,051 | 7.93 | 197,010 | 621 | 85.37 |
| January 2008 | <u>128</u> | 26,416,772 | <u>5.53</u> | <u>206,381</u> | <u>624</u> | <u>84.68</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

As of the cut-off date, the weighted average months to the next rate adjustment date will be approximately 24.



RASC SERIES 2005-EMX1 TRUST (Part II of II)
Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Group I Collateral Summary

| Summary | <u>Total</u> | <u>Minimum</u> | <u>Maximum</u> |
|---|------------------|----------------|----------------|
| Total Current Principal Balance | \$347,622,666.19 | \$10,814.88 | \$750,000.00 |
| Number of Mortgage Loans | 2,230 | | |
| Average Current Principal Balance | \$155,884.60 | | |
| Weighted Average Original Loan-to-Value | 84.82% | 7.00% | 101.00% |
| Weighted Average Mortgage Rate | . 7.06% | 4.95% | 12.40% |
| Weighted Average Net Mortgage Rate | 6.48% | 4.37% | 11.82% |
| Weighted Average Note Margin | 4.96% | 2.85% | 7.74% |
| Weighted Average Maximum Mortgage Rate | 12.69% | 10.95% | 15.45% |
| Weighted Average Minimum Mortgage Rate | 6.67% | 3.65% | 9.45% |
| Weighted Average Term to Next Rate Adjustment Date (months) | 25 | | 35 |
| Weighted Average Remaining Term to Stated Maturity (months) | 340 | 115 | 359 |
| Weighted Average Credit Score | 627 | 500 | 801 |

Weighted Average reflected in Total

| | | Percent of Cut-off Date |
|---|---------------------------|-------------------------|
| | Range | Principal Balance |
| Product Type | ARM | 67.98% |
| | Fixed | 32.02% |
| Lien | First | 92.73% |
| | Second | 7.27% |
| | Single Family | 70.400/ |
| Property Type | (detached) | 70.42% 1.34% |
| | Townhouse/rowhouse | 3.38% |
| | Condo under 5 stories | 3.36% 12.30% |
| | Detached PUD Attached PUD | 7.57% |
| | | 4.98% |
| | Two-to-four family units | 4.50 /6 |
| Occupancy Status | Primary Residence | 95.03% |
| | Second/Vacation | 1.40% |
| | Non Owner Occupied | 3.57% |
| Documentation Type | Full Documentation | 95.80% |
| | Reduced | |
| | Documentation | 4.20% |
| Loans with Prepayment penalties | | 61.87% |
| Loans serviced by Mortgage Loan Network | | 100.00% |



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Lien Position of the Group I Loans

| Lien Position | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|---------------|--------------------|-------------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| First Lien | 1,637 | \$322,349,872 | 92.73% | \$196,915 | 627 | 84.13% |
| Second Lien | <u>593</u> | 25,272,795 | <u>7.27</u> | <u>42,619</u> | <u>638</u> | <u>93.65</u> |
| Total: | 2,230 | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Product Type of the Group I Loans

| Product Type | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--------------|--------------------|-------------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| Fixed | 1,123 | \$111,320,231 | 32.02% | \$99,128 | 629 | 83.84% |
| ARM | <u>1,107</u> | 236,302,435 | <u>67.98</u> | 213,462 | <u>627</u> | <u>85.28</u> |
| Total: | 2.230 | \$347.622.666 | 100.00% | \$155.885 | 627 | 84.82% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Credit Score Distribution of the Group I Loans

| Credit Score Range | Number Of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Original LTV |
|--------------------|--------------------|-------------------|---------------------------|---------------------------------|-------------------------------------|
| 500 - 519 | 14 | \$2,633,371 | 0.76% | \$188,098 | 77.60% |
| 520 - 539 | 107 | 19,710,424 | 5.67 | 184,210 | 79.48 |
| 540 - 559 | 133 | 19,533,235 | 5.62 | 146,866 | 77.72 |
| 560 - 579 | 130 | 21,927,862 | 6.31 | 168,676 | 79.66 |
| 580 - 599 | 228 | 30,282,052 | 8.71 | 132,816 | 82.83 |
| 600 - 619 | 317 | 41,650,296 | 11.98 | 131,389 | 83.68 |
| 620 - 639 | 466 | 71,022,217 | 20.43 | 152,408 | 87.06 |
| 640 - 659 | 305 | 50,456,639 | 14.51 | 165,432 | 86.67 |
| 660 - 679 | 247 | 42,281,373 | 12.16 | 171,180 | 86.81 |
| 680 - 699 | 135 | 22,521,962 | 6.48 | 166,829 | 87.14 |
| 700 - 719 | 63 | 9,345,062 | 2.69 | 148,334 | 87.29 |
| 720 - 739 | 35 | 6,979,498 | 2.01 | 199,414 | 88.63 |
| 740 - 759 | 23 | 5,196,600 | 1.49 | 225,939 | 90.85 |
| 760 or Greater | <u>27</u> | <u>4,082,075</u> | <u>1.17</u> | <u>151,188</u> | <u>88.24</u> |
| Total: | 2,230 | \$347,622,666 | 100.00% | \$155,885 | 84.82% |

As of the cut-off date, the weighted average Credit Score of the Group II Loans will be approximately 627. With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Original Mortgage Loan Principal Balances of the Group I Loans

| Original Mortgage Loan Balance (\$) | Number Of Loans | Prin | cipal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--|--------------------|------|---------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| 100,000 or less | 908 | \$ | 48,151,088 | 13.85% | \$53,030 | 624 | 86.99% |
| 100,001 to 200,000 | 723 | | 103,438,513 | 29.76 | 143,068 | 622 | 83.47 |
| 200,001 to 300,000 | 304 | | 74,393,160 | 21.40 | 244,714 | 622 | 84.16 |
| 300,001 to 400,000 | 167 | | 59,286,674 | 17.05 | 355,010 | 626 | 84.65 |
| 400,001 to 500,000 | 84 | | 37,059,034 | 10.66 | 441,179 | 644 | 86.99 |
| 500,001 to 600,000 | 35 | | 19,118,228 | 5.50 | 546,235 | 660 | 85.14 |
| 600,001 to 700,000 | 4 | | 2,481,697 | 0.71 | 620,424 | 623 | 84.89 |
| 700,001 to 800,000 | <u>5</u> | | 3,694,271 | <u>1.06</u> | 738,854 | <u>651</u> | <u>86.86</u> |
| Total: | 2,230 | | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

As of the cutoff date, the average unpaid principal balance of the Group II Loans will be approximately \$155,885. With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Net Mortgage Rates of the Group I Loans

| Net Mortgage Rates (%) | Number of Loans | Prin | cipal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|------------------------|--------------------|------|---------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| 4.000 - 4.499 | 4 | \$ | 1,761,491 | 0.51% | \$440,373 | 648 | 78.26% |
| 4.500 - 4.999 | 37 | | 9,636,660 | 2.77 | 260,450 | 654 | 78.15 |
| 5.000 - 5.499 | 170 | | 43,751,777 | 12.59 | 257,363 | 644 | 81.67 |
| 5.500 - 5.999 | 339 | | 76,244,540 | 21.93 | 224,910 | 638 | 81.70 |
| 6.000 - 6.499 | 403 | | 79,695,423 | 22.93 | 197,755 | 624 | 82.38 |
| 6.500 - 6.999 | 289 | | 51,230,232 | 14.74 | 177,267 | 615 | 87.05 |
| 7.000 - 7.499 | 258 | | 41,021,235 | 11.80 | 158,997 | 615 | 88.97 |
| 7.500 - 7.999 | 108 | | 11,741,108 | 3.38 | 108,714 | 594 | 90.17 |
| 8.000 - 8.499 | 99 | | 8,912,852 | 2.56 | 90,029 | 634 | 93.30 |
| 8.500 - 8.999 | 92 | | 5,442,762 | 1.57 | 59,160 | 631 | 90.52 |
| 9.000 - 9.499 | 128 | | 5,919,410 | 1.70 | 46,245 | 633 | 92.98 |
| 9.500 - 9.999 | 133 | | 5,459,821 | 1.57 | 41,051 | 631 | 96.59 |
| 10.000 - 10.499 | 104 | | 4,412,929 | 1.27 | 42,432 | 624 | 96.50 |
| 10.500 - 10.999 | 40 | | 1,494,801 | 0.43 | 37,370 | 610 | 96.92 |
| 11.000 - 11.499 | 22 | | 742,388 | 0.21 | 33,745 | 604 | 95.09 |
| 11.500 - 11.999 | <u>4</u> | | 155,236 | <u>0.04</u> | <u>38,809</u> | <u>586</u> | <u>94.21</u> |
| Total: | 2,230 | | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

As of the cut-off date, the weighted average Net Mortgage Rate of the Group II Loans will be approximately 6.4804% per annum..

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Mortgage Rates of the Loans of the Group I Loans

| Mortgage Rate (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-------------------|--------------------|-------------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| 4.500 - 4.999 | 1 | \$ 310,643 | 0.09% | \$310,643 | 627 | 90.00% |
| 5.000 - 5.499 | 29 | 8,091,661 | 2.33 | 279,023 | 651 | 78.83 |
| 5.500 - 5.999 | 162 | 41,491,969 | 11.94 | 256,123 | 644 | 81.02 |
| 6.000 - 6.499 | 292 | 68,030,513 | 19.57 | 232,981 | 637 | 81.12 |
| 6.500 - 6.999 | 414 | 83,531,179 | 24.03 | 201,766 | 628 | 82.49 |
| 7.000 - 7.499 | 279 | 50,092,302 | 14.41 | 179,542 | 618 | 86.30 |
| 7.500 - 7.999 | 298 | 49,160,414 | 14.14 | 164,968 | 613 | 88.79 |
| 8.000 - 8.499 | 107 | 11,876,717 | 3.42 | 110,997 | 600 | 90.48 |
| 8.500 - 8.999 | 107 | 10,475,891 | 3.01 | 97,906 | 623 | 92.99 |
| 9.000 - 9.499 | 85 | 5,218,799 | 1.50 | 61,398 | 633 | 89.57 |
| 9.500 - 9.999 | 120 | 5,724,291 | 1.65 | 47,702 | 638 | 93.47 |
| 10.000 - 10.499 | 149 | 6,060,464 | 1.74 | 40,674 | 631 | 96.22 |
| 10.500 - 10.999 | 113 | 4,865,814 | 1.40 | 43,060 | 624 | 95.78 |
| 11.000 - 11.499 | 42 | 1,627,945 | 0.47 | 38,761 | 614 | 97.00 |
| 11.500 - 11.999 | 26 | 838,857 | 0.24 | 32,264 | 596 | 96.17 |
| 12.000 - 12.499 | <u>6</u> | 225,208 | <u>0.06</u> | <u>37,535</u> | <u>611</u> | <u>93.09</u> |
| Total: | 2,230 | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

As of the cut-off date, the weighted average Mortgage Rate of the Group II Loans will be approximately 7.0604% per annum. With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Original Loan-to-Value of the Group I Loans

| Original LTV Ratio (%) | Number of Loans | Prin | icipal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score |
|------------------------|--------------------|------|-----------------|---------------------------|---------------------------------|-------------------------------------|
| 0.1 - 50.0 | 67 | \$ | 6,998,003 | 2.01% | \$104,448 | 593 |
| 50.1 - 55.0 | 24 | | 3,581,882 | 1.03 | 149,245 | 604 |
| 55.1 - 60.0 | 38 | | 6,179,190 | 1.78 | 162,610 | 608 |
| 60.1 - 65.0 | 57 | | 7,472,061 | 2.15 | 131,089 | 605 |
| 65.1 - 70.0 | 77 | | 13,617,568 | 3.92 | 176,852 | 589 |
| 70.1 - 75.0 | 87 | | 15,924,664 | 4.58 | 183,042 | 603 |
| 75.1 - 80.0 | 446 | | 84,537,225 | 24.32 | 189,545 | 636 |
| 80.1 - 85.0 | 183 | | 33,452,466 | 9.62 | 182,800 | 614 |
| 85.1 - 90.0 | 457 | | 90,440,659 | 26.02 | 197,901 | 621 |
| 90.1 - 95.0 | 148 | | 25,516,897 | 7.34 | 172,411 | 653 |
| 95.1 - 100.0 | 645 | | 59,843,194 | 17.21 | 92,780 | 647 |
| 100.1 - 110.0 | <u>1</u> | | 58,8 <u>5</u> 7 | 0.02 | <u>58,857</u> | <u>633</u> |
| Total: | 2,230 | \$ | 347,622,666 | 100.00% | \$155,885 | 627 |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

The weighted average Loan-to-Value Ratio at origination of the Group II Loans will be approximately 84.82%.

No Mortgage Loan in the final pool will have a loan-to-value ratio or combined-loan-to-value ratio in excess of 100%.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Geographical Distributions of Mortgaged Properties of the Group I Loans

| State | Number of Loans | Principal Balanc | % of Principal e Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|----------------|--------------------|------------------|-----------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| Alabama | 41 | \$ 4,189,9 | | \$102,195 | 631 | 90.01% |
| Arkansas | 16 | 1,014,8 | | 63,430 | 600 | 90.86 |
| Arizona | 106 | 12,858,0 | | 121,303 | 635 | 85.24 |
| California | 107 | 28,048,4 | | 262,135 | 636 | 84.00 |
| Colorado | 46 | 5,921,7 | | 128,734 | 640 | 84.98 |
| Connecticut | 113 | 17,616,3 | | 155,897 | 644 | 85.21 |
| Delaware | 11 | 1,417,3 | | 128,854 | 601 | 81.62 |
| Florida | 175 | 25,368,9 | | 144,965 | 622 | 85.97 |
| Georgia | 225 | 28,705,8 | | 127,582 | 625 | 86.75 |
| lowa | 12 | 1,015,3 | | 84,615 | 593 | 84.80 |
| Idaho | 1 | 107,6 | | 107,658 | 601 | 90.00 |
| Illinois | 64 | 9,113,1 | | 142,393 | 618 | 85.40 |
| Indiana | 47 | 5,369,4 | | 114,243 | 626 | 92.34 |
| Kansas | 8 | 1,098,7 | 90 0.32 | 137,349 | 610 | 88.80 |
| Kentucky | 22 | 1,734,8 | | 78,856 | 612 | 87.95 |
| Louisiana | 26 | 2,672,3 | 94 0.77 | 102,784 | 590 | 92.36 |
| Massachusetts | 113 | 24,122,7 | 6.94 | 213,476 | 636 | 80.45 |
| Maryland | 146 | 29,207,1 | 8.40 | 200,049 | 617 | 82.67 |
| Maine | 25 | 3,302,5 | 74 0.95 | 132,103 | 637 | 82.62 |
| Michigan | 32 | 3,628,8 | 52 1.04 | 113,402 | 642 | 91.33 |
| Minnesota | 37 | 6,770,9 | 72 1.95 | 182,999 | 646 | 87.52 |
| Missouri | 13 | 1,496,1 | 17 0.43 | 115,086 | 591 | 84.38 |
| Mississippi | 13 | 1,185,5 | 96 0.34 | 91,200 | 661 | 91.98 |
| North Carolina | 81 | 8,960,4 | 21 2.58 | 110,622 | 637 | 88.68 |
| North Dakota | 1 | 97,6 | 35 0.03 | 97,635 | 623 | 95.00 |
| Nebraska | 7 | 909,1 | 88 0.26 | 129,884 | 598 | 87.68 |
| New Hampshire | 29 | 5,640,9 | 81 1.62 | 194,517 | 620 | 83.44 |
| New Jersey | 117 | 24,734,1 | 29 7.12 | 211,403 | 618 | 82.46 |
| New Mexico | 1 | 81,4 | 89 0.02 | 81,489 | 679 | 95.00 |
| Nevada | 37 | 8,266,7 | 58 2.38 | 223,426 | 637 | 83.56 |
| New York | 144 | 28,927,7 | 79 8.32 | 200,887 | 627 | 80.31 |
| Ohio | 37 | 2,950,0 | 41 0.85 | 79,731 | 608 | 87.35 |
| Oklahoma | 33 | 3,293,7 | | 99,811 | 616 | 88.11 |
| Oregon | . 6 | 654,6 | | 109,112 | 633 | 90.80 |
| Rhode Island | 19 | 2,702,1 | | 142,219 | 643 | 80.99 |
| South Carolina | 29 | 4,159,4 | | 143,428 | 661 | 90.33 |
| Tennessee | 51 | 4,079,4 | 28 1.17 | 79,989 | 622 | 90.89 |
| Texas | 3 | 226,0 | | 75,353 | 649 | 77.00 |
| Utah | 14 | 2,035,6 | | 145,401 | 640 | 83.66 |
| Virginia | 127 | 21,492,4 | | 169,232 | 619 | 88.13 |
| Vermont | 9 | 1,215,4 | | 135,047 | 661 | 73.37 |
| Washington | 38 | 5,975,3 | | 157,247 | 633 | 82.83 |
| Wisconsin | 41 | 4,820,3 | | 117,569 | 610 | 89.38 |
| West Virginia | 5 | 322,5 | | 64,501 | 614 | 71.85 |
| Wyoming | <u>2</u> | 109,6 | | <u>54,835</u> | <u>622</u> | <u>91.29</u> |
| Total: | 2,230 | \$ 347,622,6 | 66 100.00% | \$155,885 | 627 | 84.82% |



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Mortgage Loan Purpose of the Group I Loans

| Loan Purpose | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|---------------------|--------------------|-------------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| Purchase | 734 | \$110,773,602 | 31.87% | \$150,918 | 653 | 88.71% |
| Rate/Term refinance | 28 | 3,856,750 | 1.11 | 137,741 | 640 | 82.55 |
| Equity refinance | <u>1,468</u> | 232,992,314 | <u>67.02</u> | <u>158,714</u> | <u>615</u> | <u>83.01</u> |
| Total: | 2,230 | \$ 347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Mortgage Loan Documentation Types of the Group I Loans

| Documentation | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-----------------------|--------------------|-------------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| Full Documentation | 2,145 | \$333,020,838 | 95.80% | \$155,254 | 627 | 85.35% |
| Reduced Documentation | <u>85</u> | 14,601,828 | <u>4.20</u> | <u>171,786</u> | <u>629</u> | <u>72.72</u> |
| Total: | 2,230 | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Occupancy Type of the Group I Loans

| Occupancy Type | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--------------------|--------------------|-------------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| Primary Residence | 2,124 | \$330,345,981 | 95.03% | \$155,530 | 625 | 84.77% |
| Second/Vacation | 27 | 4,861,300 | 1.40 | 180,048 | 661 | 86.89 |
| Non Owner Occupied | <u>79</u> | 12,415,386 | <u>3.57</u> | <u>157,157</u> | <u>677</u> | <u>85.21</u> |
| Total: | 2,230 | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Mortgaged Property Types of the Group I Loans

| Property Type | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--------------------------|--------------------|-------------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------|
| Single Family (detached) | 1,651 | \$244,802,336 | 70.42% | \$148,275 | 625 | 84.64% |
| Townhouse/rowhouse | 34 | 4,640,767 | 1.34 | 136,493 | 608 | 86.30 |
| Condo under 5 stories | 75 | 11,765,053 | 3.38 | 156,867 | 633 | 84.81 |
| Detached PUD | 228 | 42,757,275 | 12.30 | 187,532 | 635 | 87.14 |
| Attached PUD | 149 | 26,332,215 | 7.57 | 176,726 | 628 | 87.32 |
| Two-to-four family units | 93 | 17,325,020 | 4.98 | 186,291 | 641 | 77.49 |
| Total: | 2,230 | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Credit Grades of the Group I Loans

| Number Of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|---------------------|---|---|---|--|---|
| 1,971 | \$ 311,339,271 | 89.56% | \$157,960 | 633 | 85.38% |
| 223 | 31,881,331 | 9.17 | 142,966 | 579 | 81.49 |
| 33 | 4,204,146 | 1.21 | 127,398 | 557 | 68.92 |
| 3 | 197,918 | 0.06 | 65,973 | 724 | 78.21 |
| 2,230 | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |
| Loans, the table wa | as calculated using the Co | ombined-Loan-to-Va | lue ratio. | | |
| 223 | \$31,881,331 | 9.17% | \$142,966 | 579 | 81.49% |
| | 1,971 223 33 3 2,230 Loans, the table wa | Loans Principal Balance 1,971 \$ 311,339,271 223 31,881,331 33 4,204,146 3 197,918 2,230 \$347,622,666 Loans, the table was calculated using the Co | Loans Principal Balance Balance 1,971 \$ 311,339,271 89.56% 223 31,881,331 9.17 33 4,204,146 1.21 3 197,918 0.06 2,230 \$347,622,666 100.00% Loans, the table was calculated using the Combined-Loan-to-Value | Number Of Loans Principal Balance % of Principal Balance Principal Balance 1,971 \$ 311,339,271 89.56% \$157,960 223 31,881,331 9.17 142,966 33 4,204,146 1.21 127,398 3 197,918 0.06 65,973 2,230 \$347,622,666 100.00% \$155,885 Loans, the table was calculated using the Combined-Loan-to-Value ratio. | Number Of Loans Principal Balance % of Principal Balance Principal Balance Average Credit Score 1,971 \$ 311,339,271 89.56% \$157,960 633 223 31,881,331 9.17 142,966 579 33 4,204,146 1.21 127,398 557 3 197,918 0.06 65,973 724 2,230 \$347,622,666 100.00% \$155,885 627 Loans, the table was calculated using the Combined-Loan-to-Value ratio. |

Prepayment Penalty Terms of the Group I Loans

| Prepayment Penalty Term | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-------------------------|--------------------|-------------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| None | 849 | \$132,565,500 | 38.13% | \$156,143 | 628 | 84.98% |
| 12 Months | 185 | 36,594,314 | 10.53 | 197,807 | 638 | 82.33 |
| 24 Months | 530 | 90,785,222 | 26.12 | 171,293 | 626 | 85.91 |
| 36 Months | 662 | 87,280,100 | 25.11 | 131,843 | 624 | 84.49 |
| Other | <u>4</u> | 397,530 | <u>0.11</u> | 99,383 | <u>591</u> | <u>83.74</u> |
| Total: | 2,230 | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

[&]quot;Other" means not 0, 12, 24 or 36 months and not more than 36 months.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Interest Only Terms of the Group I Loans

| Interest Only Term | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--------------------|--------------------|-------------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| None | 2,015 | \$288,919,043 | 83.11% | \$143,384 | 623 | 85.28% |
| 24 Months | 143 | 38,355,003 | 11.03 | 268,217 | 650 | 81.92 |
| 36 Months | 71 | 19,858,120 | 5.71 | 279,692 | 652 | 83.55 |
| 60 Months | <u>1</u> | 490,500 | <u>0.14</u> | 490,500 | <u>603</u> | 90.00 |
| Total: | 2,230 | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

Note Margins of the Group I Loans

| Note Margin (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-----------------|-----------------|-------------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| Fixed | 1,123 | \$111,320,231 | 32.02% | \$99,128 | 629 | 83.84% |
| 2.500 - 2.999 | 1 | 303,651 | 0.09 | 303,651 | 670 | 80.00 |
| 3.000 - 3.499 | 13 | 3,628,821 | 1.04 | 279,140 | 657 | 77.27 |
| 3.500 - 3.999 | 73 | 18,746,923 | 5.39 | 256,807 | 646 | 80.11 |
| 4.000 - 4.499 | 181 | 45,229,156 | 13.01 | 249,885 | 642 | 81.86 |
| 4.500 - 4.999 | 285 | 63,407,513 | 18.24 | 222,483 | 633 | 83.95 |
| 5.000 - 5.499 | 225 | 46,389,205 | 13.34 | 206,174 | 620 | 86.27 |
| 5.500 - 5.999 | 169 | 30,745,839 | 8.84 | 181,928 | 608 | 90.45 |
| 6.000 - 6.499 | 93 | 17,834,442 | 5.13 | 191,768 | 607 | 89.97 |
| 6.500 - 6.999 | 51 | 7,961,350 | 2.29 | 156,105 | 593 | 92.39 |
| 7.000 - 7.499 | 9 | 1,204,790 | 0.35 | 133,866 | 612 | 94.01 |
| 7.500 - 7.999 | Z | <u>850,744</u> | <u>0.24</u> | <u>121,535</u> | <u>590</u> | <u>97.29</u> |
| Total: | 2,230 | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

As of the cut-off date, the weighted average Note Margin of the Group II Loans will be approximately 4.9575% per annum.

Maximum Mortgage Rates of the Group I Loans

| Maximum Mortgage Rate (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|---------------------------|--------------------|-------------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| Fixed | 1,123 | \$111,320,231 | 32.02% | \$99,128 | 629 | 83.84% |
| 10.000 - 10.999 | 1 | 310,643 | 0.09 | 310,643 | 627 | 90.00 |
| 11.000 - 11.999 | 1 81 | 47,485,382 | 13.66 | 262,350 | 645 | 80.72 |
| 12.000 - 12.999 | 514 | 113,133,935 | 32.55 | 220,105 | 631 | 83.73 |
| 13.000 - 13.999 | 330 | 63,577,529 | 18.29 | 192,659 | 611 | 89.82 |
| 14.000 - 14.999 | 74 | 10,935,911 | 3.15 | 147,783 | 600 | 93.58 |
| 15.000 - 15.999 | 7 | <u>859,034</u> | <u>0.25</u> | <u>122,719</u> | <u>591</u> | <u>97.31</u> |
| Total: | 2,230 | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

As of the cut-off date, the weighted average Maximum Mortgage Rate of the Group II Loans will be approximately 12.6948%.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Minimum Mortgage Rates of the Group I Loans

| Minimum Mortgage Rates (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|----------------------------|--------------------|-------------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| Fixed | 1,123 | \$111,320,231 | 32.02% | \$99,128 | 629 | 83.84% |
| 3.000 - 3.999 | 3 | 790,583 | 0.23 | 263,528 | 669 | 83.56 |
| 4.000 - 4.999 | 9 | 2,220,564 | 0.64 | 246,729 | 658 | 86.68 |
| 5.000 - 5.999 | 178 | 46,697,238 | 13.43 | 262,344 | 643 | 80.59 |
| 6.000 - 6.999 | 507 | 111,320,576 | 32.02 | 219,567 | 631 | 83.73 |
| 7.000 - 7.999 | 330 | 63,577,529 | 18.29 | 192,659 | 611 | 89.82 |
| 8.000 - 8.999 | 73 | 10,836,911 | 3.12 | 148,451 | 600 | 93.62 |
| 9.000 - 9.999 | <u>7</u> | 859,034 | <u>0.25</u> | <u>122,719</u> | <u>591</u> | <u>97.31</u> |
| Total: | 2,230 | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

As of the cut-off date, the weighted average Minimum Mortgage Rate of the Group II Loans will be approximately 6.6676%.

Next Interest Rate Adjustment Date of the Group I Loans

| Next Interest Adjustment Date | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|----------------------------------|--------------------|-------------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| Fixed | 1,123 | \$111,320,231 | 32.02% | \$99,128 | 629 | 83.84% |
| July 2006 | 1 | 423,770 | 0.12 | 423,770 | 664 | 80.00 |
| August 2006 | 2 | 331,391 | 0.10 | 165,696 | 626 | 86.48 |
| September 2006 | 205 | 44,787,409 | 12.88 | 218,475 | 630 | 84.73 |
| October 2006 | 114 | 23,619,796 | 6.79 | 207,191 | 632 | 88.41 |
| November 2006 | 168 | 33,959,300 | 9.77 | 202,139 | 624 | 84.18 |
| December 2006 | 187 | 39,928,500 | 11.49 | 213,521 | 622 | 84.27 |
| January 2007 | 104 | 22,268,754 | 6.41 | 214,123 | 625 | 84.17 |
| September 2007 | 18 | 3,039,397 | 0.87 | 168,855 | 625 | 86.33 |
| October 2007 | 37 | 7,475,134 | 2.15 | 202,031 | 641 | 90.08 |
| November 2007 | 94 | 18,831,939 | 5.42 | 200,340 | 630 | 84.55 |
| December 2007 | 118 | 27,468,971 | 7.90 | 232,788 | 618 | 85.77 |
| January 2008 | <u>59</u> | 14,168,073 | 4.08 | 240,137 | <u>633</u> | <u>86.36</u> |
| Total: | 2,230 | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

As of the cut-off date, the weighted average months to the next rate adjustment date will be approximately 25.

\$9,600,000 (Approximate)

GMAC RFC

HOME EQUITY MORTGAGE ASSET-BACKED PASS-THROUGH CERTIFICATES, SERIES 2005-EMX1

RASC SERIES 2005-EMX1 TRUST

RESIDENTIAL ASSET SECURITIES CORPORATION
Depositor

RESIDENTIAL FUNDING CORPORATION
Master Servicer

FEBRUARY 23, 2005

GMAC RFC Securities

Any transactions in the certificates will be effected through Residential Funding Securities Corporation.

This Information was prepared by Residential Funding Securities Corporation in its capacity as underwriter. This information should be considered only after reading the Statement Regarding Assumptions as to Securities, Pricing Estimates and Other Information, which should be attached. Do not use or rely on this information if you have not received and reviewed this Statement. You may obtain a copy of the Statement from your sales representative.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Statement Regarding Assumptions as to Securities, pricing estimates, and other Information

The information herein has been provided solely by Residential Funding Securities Corporation ("RFSC") based on information with respect to the mortgage loans provided by Residential Funding Corporation ("RFC") and its affiliates. RFSC is a wholly owned subsidiary of RFC. Neither RFC nor any of its affiliates makes any representation as to the accuracy or completeness of the information herein.

The information herein is preliminary and supersedes any prior information and will be superseded by the prospectus supplement and by any other information subsequently filed with the Securities and Exchange Commissions (SEC). All assumptions and information in this report reflect RFSC's judgment as of this date and are subject to change. All analyses are based on certain assumptions noted herein and different assumptions could yield substantially different results. You are cautioned that there is no universally accepted method for analyzing financial instruments. You should review the assumptions; there may be differences between these assumptions and your actual business practices.

Further, RFSC does not guarantee any results and there is no guarantee as to the liquidity of the instruments involved in this analysis. The decision to adopt any strategy remains your responsibility. RFSC (or any of its affiliates) or their officers, directors, analysts or employees may have positions in securities, commodities or derivative instruments thereon referred to here, and may, as principal or agent, buy or sell such securities, commodities or derivative instruments.

In addition, RFSC may make a market in the securities referred to herein. Neither the information nor the assumptions reflected herein shall be construed to be, or constitute, an offer to sell or buy or a solicitation of an offer to sell or buy any securities, commodities or derivative instruments mentioned herein. No sale of any securities, commodities or derivative instruments should be consummated without the purchaser first having received a prospectus and, if required prospectus supplement.

Finally, RFSC has not addressed the legal, accounting and tax implications of the analysis with respect to you, and RFSC strongly urges you to seek advice from your counsel, accountant and tax advisor.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

RASC Series 2005-EMX1 Trust Home Equity Mortgage Asset-Backed Pass-Through Certificates

\$9,600,000 (Approximate)

Subject to Revision

| | | | Cert | ificates | | | |
|------------------------|---------------------------------|------------------|-------------------|--|--|---|-------------------------------|
| Class | Approximate Size ⁽¹⁾ | Interest Type | Principal Type | Expected WAL (yrs) ⁽²⁾ Call/Mat | Expected Principal Window (months) ⁽²⁾ Call/Mat | Final Scheduled Distribution Date ⁽³⁾ | Expected rating (Moody's/S&P) |
| A HIDO | 187,639,000 | Floating # | SEQ. H | 211007410014 | 1 1 237 1 23 1 2 | Sep-2025 | AVIDI/AVAYA |
| Meder | 107,007,000 | icain. | SEC. | 300/000 | W-6/24:0 | Andres | overiana (s |
| Will Section 1 | 2 (2) (3,000) | Firefing. | SEC. | 6 625) 9 CE | 15.76/ED:178 | VER-ZUSF | CHECKANA I |
| Agradorar | 230,202000 | Forting. | | (1)20/2/00 | 0.76(25 4.8 1.0) | Angains | ASIDIANA) |
| 14(15) 4(b) | an an and a second | Floating | . Pr | 100/200 | 10751194 KB | Wir2005 | ASSISSA S |
| MA (16:5) | | नी क्षीतिक | MEZ | 1783 520 | | Merauso | , ag <u>2</u> /64 |
| W#5/45/6 | 45/200,000 | alegijne) | MEZ | 4446 (419) | 43 H76 (1411) 1874 | Marc2036 | A2/A |
| We OFF | (8)200,000 | Fosible - | MEZ, | 0.438//49/9 | 40-751 40-128 | Mar-2035 | A37A- |
| VENUE | 10,000,000 | Rossing . | MEZ. | 4 4186 74 741 | G9=7/57/G9=41/7/ | Mar-2035 | Baar/BBB+/ |
| ME5 (MEXIC) | 10,000,000 | Floailing | MEZ | T4.347/4.68 | #39-75#39-112 | Mar-2035) T | Baa2/BBB : |
| M -6 (1)5(0) | 10,800,000 | Floating | MEZ | 4 32 / 4 62 | 38-75 / 38-105 | Mar-2035 | Baa3/BBB- |
| B ⁽⁴⁾⁽⁵⁾⁽⁶⁾ | 9,600,000 | Floating | SUB | 4.31 / 4.53 | 38-75 / 38-97 | Mar-2035 | Ba1/BB+ |
| Total | \$792,800,000 | | | | | | |

- (1) The size is subject to a permitted variance in the aggregate of plus or minus 5%.
- (2) The Certificates will be priced to the first possible Optional Termination Date and the applicable Prepayment Pricing Assumption for the related Mortgage Loans.
- (3) For the Class A-I-1 and Class A-I-2 Certificates, the Final Scheduled Distribution Date will be calculated assuming no prepayments, losses or delinquencies on the Mortgage Loans, no termination of the Trust on the Optional Termination Date, a required overcollateralization amount of \$0, and no Excess Cash Flow on any Distribution Date. For all other classes of certificates, the Final Scheduled Distribution Date is the Distribution Date in the month following the latest maturing Mortgage Loan.
- (4) The applicable margin on the related Class A Certificates will increase to 2x their original margin and the applicable margin on the Class M and Class B Certificates will increase to 1.5x their original margin on the second Distribution Date after the first possible Optional Termination Date. Each class is subject to the applicable Net Wac Cap.
- (5) The Class M and Class B Certificates are not expected to receive principal payments prior to the Stepdown Date.
- (6) Not offered hereby, but will be offered via the prospectus supplement.
- (7) Offered hereby under rule 144A, to Qualified Institutional Buyers.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Transaction Overview

Certificates:

The Class A-I-1 Certificates, Class A-I-2 Certificates and Class A-I-3 Certificates

(A) a 10 Certificates and Class A-II-3 Certificates and Class A-II-3 Certificates

(the "Class A-I Certificates"); Class A-II-1 Certificates and Class A-II-2 Certificates

(the "Class A-II Certificates").

The Class A-I Certificates and the Class A-II Certificates are referred to herein as

the "Class A Certificates".

The Class M-1 Certificates, Class M-2 Certificates, Class M-3 Certificates, Class M-4

Certificates, Class M-5 Certificates and Class M-6 Certificates (the "Class M

Certificates"); and the Class B Certificates (together with the Class M Certificates, the

"Subordinate Certificates").

The Class A Certificates and the Class M Certificates will be offered via the

Prospectus.

The Class B Certificates will be offered by a Private Placement Memorandum (the

"Offered Certificates").

Depositor: Residential Asset Securities Corporation ("RASC"), an affiliate of Residential Funding

Corporation

Seller and Master Servicer: Residential Funding Corporation (the "Seller", "Master Servicer" or "RFC")

Sub-Servicer: Primary servicing will be provided by Mortgage Lenders Network USA, Inc.

Trustee: US Bank National Association

Joint Lead Underwriters: Residential Funding Securities Corporation and Banc of America Securities LLC

Co-Manager: Citigroup Global Markets Inc.

Cut-off Date: February 1, 2005

Closing Date: On or about March 4, 2005

Distribution Dates: The 25th day of each month (if such day is not a business day, the first business day

thereafter) commencing in March 2005. The initial Distribution Date will be March 25,

2005.

Unregistered Securities: The Offered Certificates will not be registered under the Securities Act of 1933, in

reliance on the exemption provided in Rule 144A. Investors will be deemed to have represented that they are Qualified Institutional Buyers ("QIBs") as defined in Rule

144A.

Form of Registration: Delivery of the Class B Certificates will be made through the PORTAL system.

Tax Status: The Offered Certificates will be designated as regular interests in a REMIC and, as

such, will be treated as debt instruments of a REMIC for federal income tax purposes.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

ERISA Eligibility:

The Offered Certificates are NOT expected to be ERISA eligible.

SMMEA Eligibility:

None of the Offered Certificates are expected to constitute "mortgage-related securities" for purposes of the Secondary Mortgage Market Enhancement Act of 1984.

Optional Termination Date:

If the aggregate principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date falls below 10% of the original principal balance thereof ("Optional Termination Date"), the holders of the call rights may terminate the trust.

Expense Fee Rate:

With respect to any Mortgage Loan, the expense fee rate consists of the servicing fee for such Mortgage Loan. The servicing fee consists of (a) servicing compensation payable to the master servicer for its master servicing activities, and (b) subservicing and other related compensation payable to the sub-servicer, including compensation paid to the master servicer as the direct servicer of a Mortgage Loan for which there is no subservicer.

Mortgage Loans:

The mortgage pool will consist of Mortgage Loans that will be divided into Loan Group I and Loan Group II. Loan Group I will consist of fixed-rate and adjustable rate subprime home equity Mortgage Loans secured by first and second liens on mortgaged properties that may or may not conform to Freddie Mac loan limits, and Loan Group II will consist of fixed-rate and adjustable-rate subprime home equity Mortgage Loans secured by first and second liens on mortgaged properties that will conform to Freddie Mac loan limits. Approximately 16.89% and 17.50% of the Mortgage Loans in Loan Group I and Loan Group II, respectively, provide for an initial interest only period of up to five years. On the Closing Date, Loan Group I and Loan Group II will each have an aggregate principal balance of approximately \$400,000,000.

Prepayment Assumption:

Fixed Rate Mortgage Loans: 23% HEP (assumes that prepayments start at 2.3% CPR in month one, increase by 2.3% each month to 23% CPR in month ten, and remain constant at 23% CPR thereafter).

Adjustable Rate Mortgage Loans: 100% PPC (100% PPC prepayment assumption assumes (i) a per annum prepayment rate of 2% of the then outstanding principal balance of the adjustable-rate mortgage loans in the first month of the life of the mortgage loans, (ii) an additional 28/11% per annum in each month thereafter through the eleventh month, (iii) a constant prepayment rate of 30% per annum in the twelfth month through the twenty-second month, (iv) a constant prepayment rate of 50% per annum in the twenty-third month through the twenty-seventh month and (v) a constant prepayment rate of 35% per annum thereafter).

Net Mortgage Rate:

With respect to any Mortgage Loan, the mortgage rate thereon minus the Expense Fee Rate.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Maximum Net Mortgage Rate:

With respect to any adjustable rate Mortgage Loan, the maximum net mortgage rate; with respect to any fixed rate Mortgage Loan, the Net Mortgage Rate.

Group I Net WAC Cap Rate:

The pass-through rate of the Class A-I Certificates with respect to each Distribution Date will be subject to a cap equal to the product of (i) the weighted average of the Net Mortgage Rates on the Group I Mortgage Loans as of the end of the calendar month immediately preceding the month in which such Distribution Date occurs and (ii) a fraction, the numerator of which is 30 and the denominator of which is the actual number of days in the related interest accrual period as adjusted to account for payments required to be made under the related yield maintenance agreement, if any.

Group I Basis Risk Shortfall:

With respect to the Class A-I Certificates and any Distribution Date on which the Group I Net WAC Cap is used to determine the pass-through rate of that class of certificates, an amount equal to the excess of (i) accrued certificate interest for that class calculated at a rate equal to the lesser of (a) One-Month LIBOR plus the related Margin and (b) the Group I weighted average Maximum Net Mortgage Rate, over (ii) accrued certificate interest for that class calculated using the Group I Net WAC Cap Rate; plus any unpaid Group I Basis Risk Shortfall from prior distribution dates, plus interest thereon to the extent not previously paid from Excess Cash Flow or yield maintenance agreement, at a rate equal to the lesser of (a) One-Month LIBOR plus the related Margin and (b) the Group I weighted average Maximum Net Mortgage Rate. In addition, any interest rate shortfalls allocated to that class caused by the failure of the yield maintenance provider to make required payments pursuant to the related yield maintenance agreement will be Group I Basis Risk Shortfalls payable in the amounts and priority described under Excess Cash Flow Distributions.

Group II Net WAC Cap Rate:

The pass-through rate on the Class A-II Certificates with respect to each Distribution Date will be subject to a cap equal to the product of (i) the weighted average of the Net Mortgage Rates on the Group II Mortgage Loans as of the end of the calendar month immediately preceding the month in which such Distribution Date occurs and (ii) a fraction, the numerator of which is 30 and the denominator of which is the actual number of days in the related interest accrual period; as adjusted to account for payments required to be made under the related yield maintenance agreement, if any.

Group II Basis Risk Shortfall:

With respect to the Class A-II Certificates and any Distribution Date on which the Group II Net WAC Cap is used to determine the pass-through rate of that class of certificates, an amount equal to the excess of (i) accrued certificate interest for that class calculated at a rate equal to the lesser of (a) One-Month LIBOR plus the related Margin and (b) the Group II weighted average Maximum Net Mortgage Rate, over (ii) accrued certificate interest for that class calculated using the Group II Net WAC Cap Rate; plus any unpaid Group II Basis Risk Shortfall from prior distribution dates, plus interest thereon to the extent not previously paid from Excess Cash Flow or yield maintenance agreement, at a rate equal to the lesser of (a) One-Month LIBOR plus the related Margin and (b) the Group II weighted average Maximum Net Mortgage Rate. In addition, any interest rate shortfalls allocated to that class caused by the failure of the yield maintenance provider to make required payments pursuant to the related yield maintenance agreement will be Group II Basis Risk Shortfalls payable in the amounts and priority described under Excess Cash Flow Distributions.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Subordinate Net WAC Cap Rate:

With respect to any distribution date and the Class M and Class B Certificates, a per annum rate equal to the weighted average of (i) the Group I Net WAC Cap Rate, without regard to payments required to be made under the yield maintenance agreement for the Class A-I Certificates, if any, and (ii) Group II Net WAC Cap Rate, without regard to payments required to be made under the yield maintenance agreement for the Class A-II Certificates, if any, weighted on the basis of the related Subordinate Component, as adjusted to account for payments required to be made under the yield maintenance agreement for the Class M and Class B Certificates, if any.

Subordinate Basis Risk Shortfall:

With respect to any class of Class M and Class B Certificates and any Distribution Date an amount equal to the excess of (i) Accrued Certificate Interest for that class calculated at a rate equal the lesser of (a) One-Month LIBOR plus the related Margin and (b) the weighted average of the Group I weighted average Maximum Net Mortgage Rate and the Group II weighted average Maximum Net Mortgage Rate, weighted on the basis of the related Subordinate Component, over (ii) Accrued Certificate Interest calculated using the Subordinate Net WAC Cap Rate; plus any unpaid Subordinate Basis Risk Shortfall from prior distribution dates, plus interest thereon to the extent not previously paid from Excess Cash Flow or yield maintenance agreement, at a rate equal to the lesser of (a) One- Month LIBOR plus the related Margin and (b) the weighted average of the Group I weighted average Maximum Net Mortgage Rate and the Group II weighted average Maximum Net Mortgage Rate, weighted on the basis of the related Subordinate Component. In addition, any interest rate shortfalls allocated to that class caused by the failure of the yield maintenance provider to make required payments pursuant to the related yield maintenance agreement will be Subordinate Basis Risk Shortfalls payable in the amounts and priority described under Excess Cash Flow Distributions.

Subordinate Component:

With respect to each loan group and any Distribution Date, the positive excess, if any, of the aggregate stated principal balance of the Mortgage Loans in that loan group, over the certificate principal balance of the related Class A Certificates, in each case immediately prior to such Distribution Date.

Relief Act Shortfalls:

With respect to any Distribution Date, the shortfall, if any, in collections of interest resulting from the Servicemembers Civil Relief Act or any similar legislation or regulation. Relief Act Shortfalls will be covered by available Excess Cash Flow in the current period only. Any Relief Act Shortfalls allocated to the Offered Certificates for the current period not covered by Excess Cash Flow in the current period will remain unpaid. Relief Act Shortfalls will be allocated on a pro rata basis among the Offered Certificates.

Interest Accrual Period:

From and including the preceding Distribution Date (for the first accrual period, the closing date) to but excluding the current Distribution Date on an actual/360 basis.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Eligible Master Servicing Compensation:

With respect to any Distribution Date, the lesser of (i) one twelfth of 0.125% of the stated principal balance of the Mortgage Loans immediately preceding that Distribution Date and (ii) the sum of the Master Servicing fee payable to the Master Servicer in respect of its master servicing activities and reinvestment income received by the Master Servicer on amounts payable on that Distribution Date.

Coupon Step Up:

If the holders of the call rights does not purchase the remaining Mortgage Loans on the first possible Optional Termination Date, the applicable margin on the Class A Certificates will increase to 2x the original margin and the applicable margin for the Class M and Class B Certificates will increase to 1.5x the original margin on the second Distribution Date following such first possible Optional Termination Date.

Origination and Servicing:

Mortgage Lenders Network USA, Inc. originated all of the mortgage loans. Mortgage Lenders Network USA, Inc. originates loans through a nationwide network of retail production branches, independent mortgage brokers approved by Mortgage Lenders Network USA, Inc. and also through its correspondent lending division. The executive offices of Mortgage Lenders Network USA, Inc. are located in Middletown, Connecticut.

Residential Funding acquired all of the mortgage loans from Emax Financial Group, LLC. Emax Financial Group, LLC, is a mortgage banking company engaged in the mortgage banking business, which consists of acquisition and sale of residential mortgage loans secured primarily by one- to four-unit family residences, and the purchase and sale of mortgage servicing rights.

Primary servicing will be provided by Mortgage Lenders Network USA, Inc. Mortgage Lenders Network USA, Inc. is an approved Fannie Mae and Freddie Mac servicer.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Credit Enhancement:

A. Excess Cash Flow

B. Overcollateralization ("OC")

C. Subordination

Expected Credit Support Percentage:

| Class | Expected rating (Moody's/S&P) | Initial Credit Support | After Step- Down Support |
|-----------|-------------------------------|---------------------------|--------------------------------|
| Class A | Aaa/AAA | 20.85% | 47.30% |
| Class M-1 | Aa2/AA | 13.45% | 32.50% |
| Class M-2 | A2/A | 7.80% | 21.20% |
| Class M-3 | A3/A- | 6.15% | 17.90% |
| Class M-4 | Baa1/BBB+ | 4.80% | 15.20% |
| Class M-5 | Baa2/BBB | 3.45% | 12.50% |
| Class M-6 | Baa3/BBB- | 2.10% | 9.80% |
| Class B | Ba1/BB+ | 0.90% | 7.40% |

For any class of Certificates, the initial Credit Support is the aggregate certificate principal balance of all Certificates subordinate to such class as a percentage of the aggregate stated principal balance of the Mortgage Loans as of the Cut-off Date. The initial Credit Support includes initial Overcollateralization.

Subordination Percentage:

| Class | Expected rating (Moody's/S&P) | Subordination % |
|-----------|-------------------------------|-----------------|
| Class A | Aaa/AAA | 52.70% |
| Class M-1 | Aa2/AA | 67.50% |
| Class M-2 | A2/A | 78.80% |
| Class M-3 | A3/A- | 82.10% |
| Class M-4 | Baa1/BBB+ | 84.80% |
| Class M-5 | Baa2/BBB | 87.50% |
| Class M-6 | Baa3/BBB- | 90.20% |
| Class B | Ba1/BB+ | 92.60% |

Overcollateralization Amount: The Overcollateralization Amount with respect to any Distribution Date is the excess, if any, of (i) the aggregate principal balance of the Mortgage Loans before giving effect to distributions of principal to be made on that Distribution Date, over (ii) the sum of the aggregate certificate principal balance of the Class A, Class M and Class B Certificates, before taking into account the distributions of principal to be made on such Distribution Date.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Overcollateralization Target Amount:

With respect to any Distribution Date (i) prior to the Stepdown Date, an amount equal to 3.70% of the aggregate initial principal balance of the Mortgage Loans, (ii) on or after the Stepdown Date provided a Trigger Event is not in effect, the greater of (x) 7.40% of the then current aggregate outstanding principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date and (y) the Overcollateralization Floor or (iii) on or after the related Stepdown Date if a Trigger Event is in effect, the Overcollateralization Target Amount for the immediately preceding Distribution Date.

Overcollateralization Floor:

0.50% of the aggregate initial principal balance of the Mortgage Loans.

Stepdown Date:

The earlier to occur of (i) the Distribution Date immediately succeeding the Distribution Date on which the aggregate certificate principal balance of the Class A Certificates has been reduced to zero or (ii) the later to occur of (x) the Distribution Date in March 2008 and (y) the first Distribution Date on which the Senior Enhancement Percentage is greater than or equal to the Specified Enhancement Percentage.

Specified Enhancement

ancement

The Specified Enhancement Percentage is 47.30%.

Senior Enhancement Percentage:

Percentage:

On any Distribution Date, the Senior Enhancement Percentage will be equal to a fraction, the numerator of which is the sum of (x) the aggregate certificate principal balance of the Class M and Class B Certificates immediately prior to that Distribution Date and (y) the Overcollateralization Amount, and the denominator of which is the aggregate stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date.

Excess Cash Flow:

For any Distribution Date, the sum of (a) the excess of the available distribution amount over the sum of (x) the interest distribution amount for the Certificates and (y) the principal remittance amount and (b) any overcollateralization reduction amount.

Excess Cash Flow may be used to protect the Certificates against realized losses by making an additional payment of principal up to the amount of the realized losses.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Trigger Event:

(subject to change)

A Trigger Event is in effect on any Distribution Date on or after the Stepdown Date if either (i) the product of (a) [2.54] and (b) the Sixty-Plus Delinquency Percentage equals or exceeds the Senior Enhancement Percentage for that Distribution Date or (ii) on or after the Distribution Date in March 2008 the cumulative realized losses on the Mortgage Loans as a percentage of the initial aggregate principal balance of the Mortgage Loans as of the Cut-off Date exceed the following amounts:

| Distribution Date | Required Loss Percentage |
|-------------------------|--|
| Month 37 to Month 48 | [3.50]% with respect to month 37, plus an additional 1/12th of [1.75]% for each month thereafter |
| Month 49 to Month 60 | [5.25]% with respect to month 49, plus an additional 1/12th of [1.75]% for each month thereafter |
| Month 61 to Month 72 | [7.00]% with respect to month 61, plus an additional 1/12th of [0.75]% for each month thereafter |
| Month 73 and thereafter | [7.75] |

Interest Distributions:

On each Distribution Date, accrued and unpaid interest (less any prepayment interest shortfalls not covered by compensating interest or any Relief Act Shortfalls) will be paid to the holders of Certificates to the extent of the available distribution amount as described in the Prospectus Supplement (after payment of the Expense Fee Rate) in the following order of priority:

- (i) With respect to Loan Group I, to the Class A-I Certificates, pro rata, and with respect to Loan Group II, to the Class A-II Certificates pro rata;
- (ii) To the Class M-1 Certificates;
- (iii) To the Class M-2 Certificates;
- (iv) To the Class M-3 Certificates;
- (v) To the Class M-4 Certificates;
- (vi) To the Class M-5 Certificates;
- (vii) To the Class M-6 Certificates; and
- (viii) To the Class B Certificates.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Principal Distributions:

On each Distribution Date, the Principal Distribution Amount will be distributed as follows:

- (i) To the Class A-I and Class A-II Certificates, the Group I and Group II Principal Distribution Amount respectively, allocated as described below under "Class A Principal Distributions" until the certificate principal balances thereof are reduced to zero;
- (ii) To the Class M-1 Certificates, the Class M-1 Principal Distribution Amount, until the certificate principal balance of the Class M-1 Certificates is reduced to zero;
- (iii) To the Class M-2 Certificates, the Class M-2 Principal Distribution Amount, until the certificate principal balance of the Class M-2 Certificates is reduced to zero;
- (iv) To the Class M-3 Certificates, the Class M-3 Principal Distribution Amount, until the certificate principal balance of the Class M-3 Certificates is reduced to zero;
- (v) To the Class M-4 Certificates, the Class M-4 Principal Distribution Amount, until the certificate principal balance of the Class M-4 Certificates is reduced to zero;
- (vi) To the Class M-5 Certificates, the Class M-5 Principal Distribution Amount, until the certificate principal balance of the Class M-5 Certificates is reduced to zero;
- (vii) To the Class M-6 Certificates, the Class M-6 Principal Distribution Amount, until the certificate principal balance of the Class M-6 Certificates is reduced to zero: and
- (viii) To the Class B Certificates, the Class B Principal Distribution Amount, until the certificate principal balance of the Class B Certificates is reduced to zero.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Class A Principal Distributions:

The Group I Principal Distribution Amount will be distributed sequentially as follows:

- To the Class A-I-1 Certificates, until the certificate principal balance thereof is reduced to zero;
- (ii) To the Class A-I-2 Certificates, until the certificate principal balance thereof is reduced to zero: and
- (iii) To the Class A-I-3 Certificates, until the certificate principal balance thereof is reduced to zero.
- (iv) Any remaining amount to the Class A-II Certificates, pro rata.

The Group II Principal Distribution Amount will be distributed as follows:

- (i) To the Class A-II Certificates, pro rata; provided, however, that if a Class A-II Sequential Trigger Event (as defined below) is in effect, the Class A-II-1 and Class A-II-2 Certificates pay sequentially;
- (ii) Any remaining amount sequentially, to the Class A-I-1, Class A-I-2 and Class A-I-3 Certificates, in that order, in each case until the Certificate Principal Balance thereof has been reduced to zero.

Excess Cash Flow Distributions:

On any Distribution Date, the Excess Cash Flow will be allocated among the Certificates as set forth in the Prospectus Supplement in the following order of priority:

- as part of the Principal Distribution Amount, to pay to the holders of the Class A, Class M and Class B Certificates in reduction of their certificate principal balances, the principal portion of Realized Losses incurred on the mortgage loans for the preceding calendar month;
- (ii) to pay the holders of the Class A, Class M and Class B Certificates as part of the Principal Distribution Amount, any overcollateralization increase amount;
- (iii) to pay the holders of Class A, Class M and Class B Certificates, the amount of any Prepayment Interest Shortfalls allocated thereto for that distribution date, on a pro rata basis based on Prepayment Interest Shortfalls allocated thereto, to the extent not covered by the Eligible Master Servicing Compensation on that distribution date;
- (iv) to pay to the holders of the Class A, Class M and Class B Certificates, any prepayment interest shortfalls remaining unpaid from prior distribution dates together with interest thereon, on a pro rata basis based on unpaid prepayment interest shortfalls previously allocated thereto;
- (v) to pay to the holders of the Class A Certificates, pro rata, and then the Subordinate Certificates, in order of priority, the amount of any Group I Basis Risk Shortfall, Group II Basis Risk Shortfall and any Subordinate Basis Risk Shortfall to the extent unpaid from the related yield maintenance agreement, as applicable, remaining unpaid as of that distribution date; provided, that the Class A-II-1 Certificates will be entitled to payment of Group II Basis Risk Shortfall allocated thereto before the Class A-II-2 Certificates are entitled to be paid such amounts;



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

- (vi) to pay to the holders of the Class A, Class M and Class B Certificates, the amount of any Relief Act Shortfalls allocated thereto, on a pro rata basis based on Relief Act Shortfalls allocated thereto for that distribution date;
- (vii) to pay to the holders of the Class A Certificates, pro rata, and then to the Subordinate Certificates, in order of priority, the principal portion of any Realized Losses previously allocated thereto that remain unreimbursed; and
- (viii) to pay to the holders of the Class SB Certificates any balance remaining, in accordance with the terms of the pooling and servicing agreement.

Principal Remittance Amount:

For any Distribution Date, the sum of the following amounts: (i) the principal portion of all scheduled monthly payments on the Mortgage Loans received or advanced with respect to the related due period; (ii) the principal portion of all proceeds of the repurchase of Mortgage Loans or, in the case of substitution, amounts representing a principal adjustment as required in the pooling and servicing agreement during the preceding calendar month; and (iii) the principal portion of all other unscheduled collections received on the Mortgage Loans during the preceding calendar month including, without limitation, full and partial principal prepayments made by the respective mortgagors, to the extent not distributed in the preceding month but excluding subsequent recoveries.

Principal Distribution Amount:

For any Distribution Date, the lesser of (a) the excess of (x) the available distribution amount over (y) the interest distribution amount and (b) the sum of (x) the Principal Remittance Amount for the Mortgage Loans and (y) the Excess Cash Flow to the extent distributable as principal to cover realized losses on the Mortgage Loans and to reach the Overcollateralization Target Amount minus any overcollateralization reduction amount and certain other amounts with respect to servicing modifications as set forth in the Pooling and Servicing Agreement.

Class A Principal Distribution Amount:

With respect to any Distribution Date (i) prior to the Stepdown Date or on or after the Stepdown Date if a Trigger Event is in effect for that Distribution Date, the Principal Distribution Amount for that Distribution Date or (ii) on or after the Stepdown Date if a Trigger Event is not in effect for that Distribution Date, the lesser of (a) the Principal Distribution Amount for that Distribution Date and (b) the excess, if any, of (x) the aggregate certificate principal balance of the Class A Certificates immediately prior to that Distribution Date over (y) the lesser of (i) the product of the applicable Subordination Percentage and the principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date and (ii) the aggregate stated principal balance of the Mortgage Loans after giving affect to the distributions to be made on such Distribution Date minus the Overcollateralization Floor.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Group I and Group II Principal Distribution Amount:

On any Distribution Date and for the related Loan Group, the Class A Principal Distribution Amount for that Distribution Date multiplied by a fraction, the numerator of which is the portion of the Principal Allocation Amount for the related Loan Group for that Distribution Date and the denominator of which is the Principal Allocation Amount for all of the Mortgage Loans for that Distribution Date.

Principal Allocation Amount:

With respect to any Distribution Date, the sum of (a) the Principal Remittance Amount for that Distribution Date and (b) the aggregate amount of Realized Losses on the Mortgage Loans in the calendar month preceding that Distribution Date, to the extent covered by Excess Cash Flow for that Distribution Date as described under Excess Cash Flow Distributions; provided, that on any Distribution Date on which there is insufficient Excess Cash Flow to cover all Realized Losses on the Mortgage Loans, in determining the Group I Principal Distribution Amount and the Group II Principal Distribution Amount, the available Excess Cash Flow will be allocated to the Class A-I Certificates and Class A-II Certificates, pro rata, based on the principal portion of Realized Losses on the Group I Loans and Group II Loans, respectively.

Class A-II Sequential Trigger Event:

On any Distribution Date prior to the Distribution Date occurring in [March 2008], cumulative realized losses on the mortgage loans as a percentage of the initial aggregate principal balance of the mortgage loans as of the Cut-off Date exceed [3.50]%, or on or after the Distribution Date occurring in [March 2008], a Trigger Event is in effect.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Amount:

Class M-1 Principal Distribution With respect to any Distribution Date (i) prior to the Stepdown Date or on or after the Stepdown Date if a Trigger Event is in effect for that Distribution Date, the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, or (ii) on or after the Stepdown Date if a Trigger Event is not in effect for that Distribution Date, the lesser of (a) the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount and (b) the excess of (x) the sum of (i) the aggregate certificate principal balance of the Class A Certificates, after taking into account the distribution of the Class A Principal Distribution Amount and (ii) the certificate principal balance of the Class M-1 Certificates immediately prior to that Distribution Date over (y) the lesser of (i) the product of the applicable Subordination Percentage and the principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date and (ii) the aggregate stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date minus the Overcollateralization Floor.

Class M-2 Principal Distribution Amount:

With respect to any Distribution Date (i) prior to the Stepdown Date or on or after the Stepdown Date if a Trigger Event is in effect for that Distribution Date, the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount and the Class M-1 Principal Distribution Amount, or (ii) on or after the Stepdown Date if a Trigger Event is not in effect for that Distribution Date, the lesser of (a) the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount and the Class M-1 Principal Distribution Amount and (b) the excess of (x) the sum of (i) the aggregate certificate principal balance of the Class A Certificates and Class M-1 Certificates, after taking into account the distribution of the Class A Principal Distribution Amount and Class M-1 Principal Distribution Amount and (ii) the certificate principal balance of the Class M-2 Certificates immediately prior to that Distribution Date over (y) the lesser of (i) the product of the applicable Subordination Percentage and the principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date and (ii) the aggregate stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date minus the Overcollateralization Floor.

Class M-3 Principal Distribution Amount:

With respect to any Distribution Date (i) prior to the Stepdown Date or on or after the Stepdown Date if a Trigger Event is in effect for that Distribution Date, the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount and the Class M-2 Principal Distribution Amount or (ii) on or after the Stepdown Date if a Trigger Event is not in effect for that Distribution Date, the lesser of (a) the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount and the Class M-2 Principal Distribution Amount and (b) the excess of (x) the sum of (i) the aggregate certificate principal balance of the Class A Certificates, Class M-1 Certificates and Class M-2 Certificates, after taking into account the distribution of the Class A Principal Distribution Amount, Class M-1 Principal Distribution Amount, and Class M-2 Principal Distribution Amount and (ii) the certificate principal balance of the Class M-3 Certificates immediately prior to that Distribution Date over (y) the lesser of (i) the product of the applicable Subordination Percentage and the stated principal balance of the Mortgage Loans after giving effect to distributions to be made



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

on that Distribution Date in and (ii) the aggregate stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date minus the Overcollateralization Floor.

Class M-4 Principal Distribution Amount:

With respect to any Distribution Date (i) prior to the Stepdown Date or on or after the Stepdown Date if a Trigger Event is in effect for that Distribution Date, the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount, the Class M-2 Principal Distribution Amount and the Class M-3 Principal Distribution Amount or (ii) on or after the Stepdown Date if a Trigger Event is not in effect for that Distribution Date, the lesser of (a) the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount, the Class M-2 Principal Distribution Amount and the Class M-3 Principal Distribution Amount and (b) the excess of (x) the sum of (i) the aggregate certificate principal balance of the Class A Certificates, Class M-1 Certificates, Class M-2 Certificates and Class M-3 Certificates, after taking into account the distribution of the Class A Principal Distribution Amount, Class M-1 Principal Distribution Amount, Class M-2 Principal Distribution Amount and Class M-3 Principal Distribution Amount and (ii) the certificate principal balance of the Class M-4 Certificates immediately prior to that Distribution Date over (y) the lesser of (i) the product of the applicable Subordination Percentage and the stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date and (ii) the aggregate stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date minus the Overcollateralization Floor.

Class M-5 Principal Distribution Amount:

With respect to any Distribution Date (i) prior to the Stepdown Date or on or after the Stepdown Date if a Trigger Event is in effect for that Distribution Date, the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount. the Class M-2 Principal Distribution Amount, the Class M-3 Principal Distribution Amount and the Class M-4 Principal Distribution Amount or (ii) on or after the Stepdown Date if a Trigger Event is not in effect for that Distribution Date, the lesser of (a) the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount, the Class M-2 Principal Distribution Amount, the Class M-3 Principal Distribution Amount and the Class M-4 Principal Distribution Amount and (b) the excess of (x) the sum of (i) the aggregate certificate principal balance of the Class A Certificates, Class M-1 Certificates, Class M-2 Certificates, Class M-3 Certificates and Class M-4 Certificates, after taking into account the distribution of the Class A Principal Distribution Amount, Class M-1 Principal Distribution Amount, Class M-2 Principal Distribution Amount, Class M-3 Principal Distribution Amount and Class M-4 Principal Distribution Amount and (ii) the certificate principal balance of the Class M-5 Certificates immediately prior to that Distribution Date over (y) the lesser of (i) the product of the applicable Subordination Percentage and the stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date and (ii) the aggregate stated principal balance of the Mortgage after giving effect to distributions to be made on that Distribution Date Loans minus the Overcollateralization Floor.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Class M-6 Principal Distribution Amount:

With respect to any Distribution Date (i) prior to the Stepdown Date or on or after the Stepdown Date if a Trigger Event is in effect for that Distribution Date, the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount, the Class M-2 Principal Distribution Amount, the Class M-3 Principal Distribution Amount, the Class M-4 Principal Distribution Amount and the Class M-5 Principal Distribution Amount or (ii) on or after the Stepdown Date if a Trigger Event is not in effect for that Distribution Date, the lesser of (a) the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount, the Class M-2 Principal Distribution Amount, the Class M-3 Principal Distribution Amount, the Class M-4 Principal Distribution Amount and the Class M-5 Principal Distribution Amount and (b) the excess of (x) the sum of (i) the aggregate certificate principal balance of the Class A Certificates, Class M-1 Certificates, Class M-2 Certificates, Class M-3 Certificates, Class M-4 Certificates and Class M-5 Certificates, after taking into account the distribution of the Class A Principal Distribution Amount, Class M-1 Principal Distribution Amount, Class M-2 Principal Distribution Amount, Class M-3 Principal Distribution Amount, Class M-4 Principal Distribution Amount and Class M-5 Principal Distribution Amount and (ii) the certificate principal balance of the Class M-6 Certificates immediately prior to that Distribution Date over (y) the lesser of (i) the product of the applicable Subordination Percentage and the stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date and (ii) the aggregate stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date minus the Overcollateralization Floor.

Class B Principal Distribution Amount:

With respect to any Distribution Date (i) prior to the Stepdown Date or on or after the Stepdown Date if a Trigger Event is in effect for that Distribution Date, the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount, the Class M-2 Principal Distribution Amount, the Class M-3 Principal Distribution Amount, the Class M-4 Principal Distribution Amount, the Class M-5 Principal Distribution Amount and the Class M-6 Principal Distribution Amount or (ii) on or after the Stepdown Date if a Trigger Event is not in effect for that Distribution Date, the lesser of (a) the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount, the Class M-2 Principal Distribution Amount, the Class M-3 Principal Distribution Amount, the Class M-4 Principal Distribution Amount, the Class M-5 Principal Distribution Amount and the Class M-6 Principal Distribution Amount and (b) the excess of (x) the sum of (i) the aggregate certificate principal balance of the Class A Certificates, Class M-1 Certificates, Class M-2 Certificates, Class M-3 Certificates, Class M-4 Certificates, Class M-5 Certificates and Class M-6 Certificates, after taking into account the distribution of the Class A Principal Distribution Amount, Class M-1 Principal Distribution Amount, Class M-2 Principal Distribution Amount, Class M-3 Principal Distribution Amount, Class M-4 Principal Distribution Amount, Class M-5 Principal Distribution Amount and Class M-6 Principal Distribution Amount and (ii) the certificate principal balance of the Class B Certificates immediately prior to that Distribution Date over (y) the lesser of (i) the product of the applicable Subordination Percentage and the stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Distribution Date and (ii) the aggregate stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date minus the Overcollateralization Floor.

Allocation of Losses:

Any realized losses will be allocated in the following order of priority:

- (i) To Excess Cash Flow for the related Distribution Date;
- (ii) To the overcollateralization, until reduced to zero:
- (iii) To the Class B Certificates, until reduced to zero;
- (iv) To the Class M-6 Certificates, until reduced to zero;
- (v) To the Class M-5 Certificates, until reduced to zero;
- (vi) To the Class M-4 Certificates, until reduced to zero;
- (vii) To the Class M-3 Certificates, until reduced to zero;
- (viii) To the Class M-2 Certificates, until reduced to zero;
- (ix) To the Class M-1 Certificates, until reduced to zero; and
- (x) With respect to losses on the Group I Mortgage Loans, to the Class A-I Certificates, on a pro-rata basis; with respect to losses on the Group II Mortgage Loans, first, to the Class A-II-2 Certificates, until reduced to zero, then to the Class A-II-1 Certificates, until reduced to zero.

Prospectus:

The Offered Certificates will be offered pursuant to a Prospectus which includes a Prospectus Supplement (together, the "Prospectus"). Additional information with respect to the Offered Certificates and the Mortgage Loans is contained in the Prospectus. The foregoing is qualified in its entirety by the information appearing in the Prospectus. To the extent that the foregoing is inconsistent with the Prospectus, the Prospectus shall govern in all respects. Sales of the Offered Certificates may not be consummated unless the purchaser has received the Prospectus.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Yield Maintenance Agreements

On the Closing Date, the Trustee will enter into three Yield Maintenance Agreements with [] (the "Counterparty") for the benefit of the Offered Certificates and the Class B Certificates. On each Distribution Date, payments under the Yield Maintenance Agreements will be made based on (i) an amount equal the lesser of (a) the notional amount set forth in the related tables below and (b) the outstanding certificate principal of the related Class A Certificates; and the Class M and Class B Certificates immediately preceding that Distribution Date and (ii) the strike rates set forth in the related table below. In exchange for a fixed payment on the Closing Date, the Counterparty will be obligated to make monthly payments to the Trustee when one-month LIBOR exceeds the related strike rates beginning with the Distribution Date in [April] 2005. Such payments will be capped at their related maximum amount when one-month LIBOR equals or exceeds the related Ceiling. The Yield Maintenance Agreements will terminate after the Distribution Date in May 2007 for Class A-I Certificates and September 2007 for the Class M and Class B Certificates.

| | Class A-I Certificates | | Subordinate Certificates | | | |
|--------------|------------------------|-------------|--------------------------|--------------|-------------|---------|
| Distribution | Notional | Strike Rate | Ceiling | Notional | Strike Rate | Ceiling |
| Date | Balance (\$) | (%) | (%) | Balance (\$) | (%) | (%) |
| 3/25/2005 | 316,659,000 | N/A | N/A | 159,600,000 | N/A | N/A |
| 4/25/2005 | 312,051,318 | 6.05 | 7.82 | 159,600,000 | 5.31 | 7.32 |
| 5/25/2005 | 307,913,855 | 6.26 | 7.82 | 159,600,000 | 5.52 | 7.32 |
| 6/25/2005 | 302,904,124 | 6.05 | 7.82 | 159,600,000 | 5.31 | 7.32 |
| 7/25/2005 | 297,030,501 | 6.25 | 7.82 | 159,600,000 | 5.52 | 7.32 |
| 8/25/2005 | 290,307,030 | 6.05 | 7.82 | 159,600,000 | 5.31 | 7.32 |
| 9/25/2005 | 282,753,541 | 6.04 | 7.82 | 159,600,000 | 5.31 | 7.32 |
| 10/25/2005 | 274,395,698 | 6.25 | 7.82 | 159,600,000 | 5.52 | 7.32 |
| 11/25/2005 | 265,322,311 | 6.04 | 7.82 | 159,600,000 | 5.32 | 7.32 |
| 12/25/2005 | 255,755,280 | 6.25 | 7.81 | 159,600,000 | 5.53 | 7.32 |
| 1/25/2006 | 246,233,429 | 6.04 | 7.81 | 159,600,000 | 5.32 | 7.32 |
| 2/25/2006 | 236,977,953 | 6.04 | 7.81 | 159,600,000 | 5.32 | 7.32 |
| 3/25/2006 | 227,981,304 | 6.70 | 7.80 | 159,600,000 | 5.99 | 7.32 |
| 4/25/2006 | 219,236,151 | 6.03 | 7.80 | 159,600,000 | 5.32 | 7.32 |
| 5/25/2006 | 210,735,372 | 6.24 | 7.80 | 159,600,000 | 5.53 | 7.32 |
| 6/25/2006 | 202,472,045 | 6.03 | 7.79 | 159,600,000 | 5.33 | 7.32 |
| 7/25/2006 | 194,439,450 | 6.24 | 7.79 | 159,600,000 | 5.54 | 7.32 |
| 8/25/2006 | 186,631,054 | 6.03 | 7.78 | 159,600,000 | 5.33 | 7.32 |
| 9/25/2006 | 179,040,514 | 6.02 | 7.78 | 159,600,000 | 5.33 | 7.32 |
| 10/25/2006 | 171,663,319 | 6.23 | 7.78 | 159,600,000 | 5.54 | 7.32 |
| 11/25/2006 | 161,135,067 | 6.02 | 7.77 | 159,600,000 | 5.51 | 7.32 |
| 12/25/2006 | 149,662,811 | 7.65 | 7.77 | 159,600,000 | 7.10 | 7.32 |
| 1/25/2007 | 138,792,823 | 7.39 | 7.77 | 159,600,000 | 6.84 | 7.32 |
| 2/25/2007 | 128,479,049 | 7.39 | 7.77 | 159,600,000 | 6.83 | 7.32 |
| 3/25/2007 | 0 | NA | NA | 159,600,000 | 7.66 | 7.32 |
| 4/25/2007 | 111,346,341 | 7.38 | 7.77 | 159,600,000 | 6.83 | 7.32 |
| 5/25/2007 | 105,126,200 | 7.63 | 7.76 | 159,600,000 | 7.14 | 7.32 |
| 6/25/2007 | 0 | NA | NA | 159,600,000 | 7.30 | 7.32 |
| 7/25/2007 | 0 | NA | NA | 0 | NA | NA |
| 8/25/2007 | 0 | NA | NA | 159,600,000 | 7.29 | 7.32 |
| 9/25/2007 | 0 | NA | NA | 159,600,000 | 7.29 | 7.32 |



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Net WAC Cap Schedule

Subordinate Certificates

| Month | (%)1 | (%)2 | Month | (%)1 | (%)2 |
|------------|------|------|------------|------|-------|
| 3/25/2005 | N/A | N/A | 5/25/2008 | 7.43 | 9.57 |
| 4/25/2005 | 6.24 | 8.25 | 6/25/2008 | 7.19 | 9.75 |
| 5/25/2005 | 6.45 | 8.25 | 7/25/2008 | 7.43 | 10.16 |
| 6/25/2005 | 6.24 | 8.25 | 8/25/2008 | 7.19 | 9.82 |
| 7/25/2005 | 6.45 | 8.25 | 9/25/2008 | 7.19 | 9.81 |
| 8/25/2005 | 6.24 | 8.25 | 10/25/2008 | 7.43 | 10.12 |
| 9/25/2005 | 6.24 | 8.25 | 11/25/2008 | 7.19 | 9.78 |
| 10/25/2005 | 6.45 | 8.25 | 12/25/2008 | 7.43 | 10.19 |
| 11/25/2005 | 6.24 | 8.25 | 1/25/2009 | 7.19 | 9.94 |
| 12/25/2005 | 6.45 | 8.25 | 2/25/2009 | 7.19 | 9.93 |
| 1/25/2006 | 6.25 | 8.25 | 3/25/2009 | 7.96 | 10.98 |
| 2/25/2006 | 6.25 | 8.25 | 4/25/2009 | 7.19 | 9.90 |
| 3/25/2006 | 6.92 | 8.25 | 5/25/2009 | 7.42 | 10.22 |
| 4/25/2006 | 6.25 | 8.25 | 6/25/2009 | 7.19 | 9.97 |
| 5/25/2006 | 6.46 | 8.25 | 7/25/2009 | 7.42 | 10.37 |
| 6/25/2006 | 6.25 | 8.25 | 8/25/2009 | 7.18 | 10.03 |
| 7/25/2006 | 6.46 | 8.25 | 9/25/2009 | 7.18 | 10.01 |
| 8/25/2006 | 6.26 | 8.25 | 10/25/2009 | 7.42 | 10.33 |
| 9/25/2006 | 6.26 | 8.25 | 11/25/2009 | 7.18 | 9.98 |
| 10/25/2006 | 6.47 | 8.25 | 12/25/2009 | 7.42 | 10.30 |
| 11/25/2006 | 6.35 | 8.25 | 1/25/2010 | 7.18 | 9.96 |
| 12/25/2006 | 7.16 | 8.25 | 2/25/2010 | 7.18 | 9.94 |
| 1/25/2007 | 6.93 | 8.25 | 3/25/2010 | 7.95 | 10.99 |
| 2/25/2007 | 6.93 | 8.25 | 4/25/2010 | 7.18 | 9.92 |
| 3/25/2007 | 7.68 | 8.58 | 5/25/2010 | 7.42 | 10.23 |
| 4/25/2007 | 6.94 | 8.25 | 6/25/2010 | 7.18 | 9.89 |
| 5/25/2007 | 7.17 | 8.25 | 7/25/2010 | 7.42 | 10.20 |
| 6/25/2007 | 6.94 | 8.25 | 8/25/2010 | 7.18 | 9.86 |
| 7/25/2007 | 7.17 | 8.50 | 9/25/2010 | 7.18 | 9.85 |
| 8/25/2007 | 6.94 | 8.25 | 10/25/2010 | 7.42 | 10.16 |
| 9/25/2007 | 6.94 | 8.25 | 11/25/2010 | 7.18 | 9.82 |
| 10/25/2007 | 7.17 | 8.49 | 12/25/2010 | 7.42 | 10.13 |
| 11/25/2007 | 6.94 | 8.27 | 1/25/2011 | 7.18 | 9.79 |
| 12/25/2007 | 7.30 | 9.27 | 2/25/2011 | 7.18 | 9.78 |
| 1/25/2008 | 7.19 | 9.24 | 3/25/2011 | 7.95 | 10.81 |
| 2/25/2008 | 7.19 | 9.23 | 4/25/2011 | 7.18 | 9.75 |
| 3/25/2008 | 7.68 | 9.86 | 5/25/2011 | 7.42 | 10.06 |
| 4/25/2008 | 7.19 | 9.21 | 6/25/2011 | 0 | 0 |

⁽¹⁾ Assumes 1-month LIBOR remains constant at 2.590% and 6-month LIBOR remains constant at 3.03125% and run at the Pricing Speed to call.

⁽²⁾ Assumes 1-month LIBOR and 6-month LIBOR instantaneously increase to a level beyond the highest maximum obtainable rate on the Mortgage Loans and run at the Pricing Speed to call. Assumes payments are received from the related Yield Maintenance Agreement.



RASC SERIES 2005-EMX1 TRUST (Part I of II) Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Bond Summary (To Call)

| Prepayment Assumption | 0% HEP 0%PPC | 11.50% HEP 50% PPC | 17.25% HEP 75% PPC | 23% HEP 100% PPC | 28.75% HEP 125% PPC | 34.50% HEP 150% PPC |
|-----------------------------------|-----------------|--------------------------|--------------------------|---------------------|---------------------------|---------------------------|
| Class B | | | | | | |
| Average Life (Years) | 25.69 | 8.25 | 5.57 | ָ4.31 | 3.70 | 2.97 |
| Modified Duration (Years) | 13.36 | 6.37 | 4.65 | 3.75 | 3.29 | 2.70 |
| First Principal Payment Date | 5/25/2026 | 2/25/2009 | 3/25/2008 | 4/25/2008 | 5/25/2008 | 9/25/2007 |
| Last Principal Payment Date | 5/25/2033 | 8/25/2017 | 8/25/2013 | 5/25/2011 | 12/25/2009 | 12/25/2008 |
| Principal Payment Window (Months) | 85 | 103 | 66 | 38 | 20 | 16 |

Bond Summary (To Maturity)

| Prepayment Assumption | 0% HEP 0%PPC | 11.50% HEP 50% PPC | 17.25% HEP 75% PPC | 23% HEP 100% PPC | 28.75% HEP 125% PPC | 34.50% HEP 150% PPC |
|-----------------------------------|-----------------|--------------------------|--------------------------|---------------------|---------------------------|---------------------------|
| Class B | | | | | | |
| Average Life (Years) | 25.79 | 8.63 | 5.87 | 4.53 | 3.88 | 3.11 |
| Modified Duration (Years) | 13.38 | 6.56 | 4.83 | 3.90 | 3.42 | 2.81 |
| First Principal Payment Date | 5/25/2026 | 2/25/2009 | 3/25/2008 | 4/25/2008 | 5/25/2008 | 9/25/2007 |
| Last Principal Payment Date | 2/25/2034 | 7/25/2020 | 1/25/2016 | 3/25/2013 | 5/25/2011 | 2/25/2010 |
| Principal Payment Window (Months) | 94 | 138 | 95 | 60 | 37 | 30 |

\$800,000,000 (Approximate)

GMAC RFC

HOME EQUITY MORTGAGE ASSET-BACKED PASS-THROUGH CERTIFICATES, SERIES 2005-EMX1

RASC SERIES 2005-EMX1 TRUST Issuer

RESIDENTIAL ASSET SECURITIES CORPORATION
Depositor

RESIDENTIAL FUNDING CORPORATION
Master Servicer

FEBRUARY 23, 2005

GMAC RFC Securities

Any transactions in the certificates will be effected through Residential Funding Securities Corporation.

This Information was prepared by Residential Funding Securities Corporation in its capacity as underwriter. This information should be considered only after reading the Statement Regarding Assumptions as to Securities, Pricing Estimates and Other Information, which should be attached. Do not use or rely on this information if you have not received and reviewed this Statement. You may obtain a copy of the Statement from your sales representative.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Statement Regarding Assumptions as to Securities, pricing estimates, and other Information

The information herein has been provided solely by Residential Funding Securities Corporation ("RFSC") based on information with respect to the mortgage loans provided by Residential Funding Corporation ("RFC") and its affiliates. RFSC is a wholly owned subsidiary of RFC. Neither RFC nor any of its affiliates makes any representation as to the accuracy or completeness of the information herein.

The information herein is preliminary and supersedes any prior information and will be superseded by the prospectus supplement and by any other information subsequently filed with the Securities and Exchange Commissions (SEC). All assumptions and information in this report reflect RFSC's judgment as of this date and are subject to change. All analyses are based on certain assumptions noted herein and different assumptions could yield substantially different results. You are cautioned that there is no universally accepted method for analyzing financial instruments. You should review the assumptions; there may be differences between these assumptions and your actual business practices.

Further, RFSC does not guarantee any results and there is no guarantee as to the liquidity of the instruments involved in this analysis. The decision to adopt any strategy remains your responsibility. RFSC (or any of its affiliates) or their officers, directors, analysts or employees may have positions in securities, commodities or derivative instruments thereon referred to here, and may, as principal or agent, buy or sell such securities, commodities or derivative instruments.

In addition, RFSC may make a market in the securities referred to herein. Neither the information nor the assumptions reflected herein shall be construed to be, or constitute, an offer to sell or buy or a solicitation of an offer to sell or buy any securities, commodities or derivative instruments mentioned herein. No sale of any securities, commodities or derivative instruments should be consummated without the purchaser first having received a prospectus and, if required prospectus supplement.

Finally, RFSC has not addressed the legal, accounting and tax implications of the analysis with respect to you, and RFSC strongly urges you to seek advice from your counsel, accountant and tax advisor.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Aggregate Collateral Summary

| Summary | <u>Total</u> | <u>Minimum</u> | <u>Maximum</u> |
|---|------------------|----------------|----------------|
| Aggregate Current Principal Balance | \$747,546,896.83 | \$9,914.99 | \$750,000.00 |
| Number of Mortgage Loans | 5,035 | | |
| Average Current Principal Balance | \$148,470.09 | | |
| Weighted Average Original Loan-to-Value | 84.65% | 6.00% | 101.00% |
| Weighted Average Mortgage Rate | 7.05% | 4.35% | 13.15% |
| Weighted Average Net Mortgage Rate | 6.47% | 3.77% | 12.57% |
| Weighted Average Note Margin | 5.03% | 2.85% | 7.95% |
| Weighted Average Maximum Mortgage Rate | 12.76% | 10.35% | 15.60% |
| Weighted Average Minimum Mortgage Rate | 6.73% | 3.65% | 9.60% |
| Weighted Average Term to Next Rate Adjustment Date (months) | 24 | 15 | 35 |
| Weighted Average Remaining Term to Stated Maturity (months) | 342 | 115 | 359 |
| Weighted Average Credit Score | . 625 | 500 | 801 |

Weighted Average reflected in Total

| | | Percent of Cut-off Date |
|---|--------------------------|-------------------------|
| | <u>Range</u> | Principal Balance |
| Product Type | ARM | 74.46% |
| | Fixed | 25.54% |
| Lien | First | 93.82% |
| | Second | 6.18% |
| Property Type | Single Family (detached) | 71.30% |
| | Townhouse/rowhouse | 1.67% |
| | Condo under 5 stories | 3.46% |
| | Detached PUD | 9.91% |
| | Attached PUD | 7.73% |
| | Two-to-four family units | 5.93% |
| Occupancy Status | Primary Residence | 95.12% |
| | Second/Vacation | 1.17% |
| | Non Owner Occupied | 3.71% |
| Documentation Type | Full Documentation | 96.02% |
| | Reduced Documentation | 3.98% |
| Loans with Prepayment penalties | | 63.60% |
| Loans serviced by Mortgage Loan Network | | 100.00% |

3

This Information was prepared by Residential Funding Securities Corporation in its capacity as underwriter. This information should be considered only after reading the Statement Regarding Assumptions as to Securities, Pricing Estimates and Other Information, which should be attached. Do not use or rely on this information if you have not received and reviewed this Statement. You may obtain a copy of the Statement from your sales representative.

Lien Position of the Aggregate Loans

| Lien Position | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|---------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| First Lien | 3,949 | \$701,352,497 | 93.82% | \$177,603 | 624 | 84.06% |
| Second Lien | <u>1,086</u> | 46,194,399 | <u>6.18</u> | <u>42,536</u> | <u>637</u> | <u>93.55</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Product Type of the Aggregate Loans

| Product Type | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Fixed | 2,048 | \$190,936,899 | 25.54% | \$93,231 | 628 | 83.41% |
| ARM | <u>2,987</u> | <u>556,609,997</u> | . <u>74.46</u> | <u>186,344</u> | <u>624</u> | <u>85.07</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Credit Score Distribution of the Aggregate Loans

| Credit Score Range | Number Of Loans | Principał Balance | % of Principal Balance | Average Principal Balance | Weighted Average Original LTV |
|--------------------|--------------------|----------------------|------------------------------|---------------------------------|--|
| 500 - 519 | 39 | \$6,595,011 | 0.88% | \$169,103 | 78.51% |
| 520 - 539 | 261 | 42,847,209 | 5.73 | 164,166 | 79.75 |
| 540 - 559 | 361 | 53,290,341 | 7.13 | 147,619 | 80.34 |
| 560 - 579 | 304 | 48,294,371 | 6.46 | 158,863 | 79.90 |
| 580 - 599 | 500 | 66,785,722 | 8.93 | 133,571 | 82.63 |
| 600 - 619 | 724 | 95,483,008 | 12.77 | 131,883 | 83.99 |
| 620 - 639 | 1,061 | 150,096,480 | 20.08 | 141,467 | 86.60 |
| 640 - 659 | 667 | 102,142,716 | 13.66 | 153,138 | 86.14 |
| 660 - 679 | 529 | 85,101,694 | 11.38 | 160,873 | 87.17 |
| 680 - 699 | 262 | 40,770,419 | 5.45 | 155,612 | 85.93 |
| 700 - 719 | 145 | 23,532,061 | 3.15 | 162,290 | 87.95 |
| 720 - 739 | 78 | 14,373,981 | 1.92 | 184,282 | 86.76 |
| 740 - 759 | 50 | 9,447,346 | 1.26 | 188,947 | 90.60 |
| 760 or Greater | <u>54</u> | <u>8,786,538</u> | <u>1.18</u> | <u>162,714</u> | 88,26 |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 84.65% |

As of the cut-off date, the weighted average Credit Score of the Aggregate Loans will be approximately 625. With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

4



Maighted

RASC SERIES 2005-EMX1 TRUST (Part II of II)

Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Original Mortgage Loan Principal Balances of the Aggregate Loans

| Original Mortgage Loan Balance (\$) | Number Of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Average Original LTV |
|-------------------------------------|--------------------|----------------------|------------------------------|---------------------------------|-------------------------------------|----------------------------|
| 100,000 or less | 1,891 | \$ 105,557,415 | 14.12% | \$55,821 | 621 | 85.25% |
| 100,001 to 200,000 | 1,869 | 268,568,874 | 35.93 | 143,697 | 621 | 84.07 |
| 200,001 to 300,000 | 835 | 202,599,643 | 27.10 | 242,634 | 624 | 84.40 |
| 300,001 to 400,000 | 301 | 103,507,772 | 13.85 | 343,880 | 625 | 84.87 |
| 400,001 to 500,000 | 93 | 41,007,867 | 5.49 | 440,945 | 646 | 87.11 |
| 500,001 to 600,000 | 37 | 20,129,358 | 2.69 | 544,037 | 663 | 85.10 |
| 600,001 to 700,000 | 4 | 2,481,697 | 0.33 | 620,424 | 623 | 84.89 |
| 700,001 to 800,000 | <u>5</u> | 3,694,271 | <u>0.49</u> | <u>738,854</u> | <u>651</u> | <u>86.86</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

As of the cutoff date, the average unpaid principal balance of the Aggregate Loans will be approximately \$148,470. With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Net Mortgage Rates of the Aggregate Loans

| Net Mortgage Rates (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|------------------------|--------------------|----------------------|------------------------------|---------------------------------|-------------------------------------|--|
| 3.500 - 3.999 | 2 | \$ 582,300 | 0.08% | \$291,150 | 642 | 80.00% |
| 4.000 - 4.499 | 11 | 3,155,529 | 0.42 | 286,866 | 641 | 78.63 |
| 4.500 - 4.999 | 96 | 22,008,556 | 2.94 | 229,256 | 655 | 78.83 |
| 5.000 - 5.499 | 433 | 94,147,987 | 12.59 | 217,432 | 645 | 80.64 |
| 5.500 - 5.999 | 771 | 152,678,708 | 20.42 | 198,027 | 637 | 81.39 |
| 6.000 - 6.499 | 962 | 173,194,644 | 23.17 | 180,036 | 620 | 83.02 |
| 6.500 - 6.999 | 734 | 120,211,611 | 16.08 | 163,776 | 612 | 86.82 |
| 7.000 - 7.499 | 597 | 90,599,198 | 12.12 | 151,757 | 609 | 88.34 |
| 7.500 - 7.999 | 261 | 29,732,360 | 3.98 | 113,917 | 595 | 90.09 |
| 8.000 - 8.499 | 200 | 17,378,940 | 2.32 | 86,895 | 622 | 92.22 |
| 8.500 - 8.999 | 173 | 10,540,242 | 1.41 | 60,926 | 634 | 90.93 |
| 9.000 - 9.499 | 225 | 10,233,838 | 1.37 | 45,484 | 636 | 93.71 |
| 9.500 - 9.999 | 255 | 10,513,385 | 1.41 | 41,229 | 633 | 96.62 |
| 10.000 - 10.499 | 190 | 8,145,867 | 1.09 | 42,873 | 625 | 95.42 |
| 10.500 - 10.999 | 79 | 2,820,399 | 0.38 | 35,701 | 605 | 96.53 |
| 11.000 - 11.499 | 35 | 1,217,207 | 0.16 | 34,777 | 602 | 93.69 |
| 11.500 - 11.999 | 8 | 287,011 | 0.04 | 35,876 | 593 | 96.87 |
| 12.000 - 12.499 | 2 | 51,535 | 0.01 | 25,767 | 588 | 95.00 |
| 12.500 - 12.999 | <u>1</u> | 47,579 | 0.01 | <u>47,579</u> | <u>610</u> | 40.00 |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

As of the cut-off date, the weighted average Net Mortgage Rate of the Aggregate Loans will be approximately 6.4711% per annum.. With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Mortgage Rates of the Loans of the Aggregate Loans

| Mortgage Rate (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| 4.000 - 4.499 | 2 | \$ 582,300.00 | 0.08% | \$291,150 | 642 | 80.00% |
| 4.500 - 4.999 | 5 | 957,887 | 0.13 | 191,577 | 610 | 82.24 |
| 5.000 - 5.499 | 80 | 19,264,196 | 2.58 | 240,802 | 655 | 79.29 |
| 5.500 - 5.999 | 393 | 86,307,248 | 11.55 | 219,611 | 645 | 80.25 |
| 6.000 - 6.499 | 671 | 134,668,556 | 18.01 | 200,698 | 637 | 80.97 |
| 6.500 - 6.999 | 993 | 182,195,089 | 24.37 | 183,479 | 624 | 82.81 |
| 7.000 - 7.499 | 712 | 116,556,130 | 15.59 | 163,702 | 615 | 86.21 |
| 7.500 - 7.999 | 683 | 107,983,336 | 14.45 | 158,102 | 609 | 88.15 |
| 8.000 - 8.499 | 276 | 32,970,879 | 4.41 | 119,460 | 597 | 90.42 |
| 8.500 - 8.999 | 224 | 20,494,869 | 2.74 | 91,495 | 617 | 91.30 |
| 9.000 - 9.499 | 145 | 9,266,945 | 1.24 | 63,910 | 628 | 90.44 |
| 9.500 - 9.999 | 229 | 11,119,378 | 1.49 | 48,556 | 643 | 93.34 |
| 10.000 - 10.499 | 268 | 10,850,733 | 1.45 | 40,488 | 632 | 97.20 |
| 10.500 - 10.999 | 212 | 9,301,640 | 1.24 | 43,876 | 626 | 94.62 |
| 11.000 - 11.499 | 82 | 3,024,195 | 0.40 | 36,880 | 610 | 96.08 |
| 11.500 - 11.999 | 47 | 1,547,419 | 0.21 | 32,924 | 594 | 94.85 |
| 12.000 - 12.499 | 10 | 356,983 | 0.05 | 35,698 | 607 | 95.64 |
| 12.500 - 12.999 | 2 | 51,535 | 0.01 | 25,767 | 588 | 95.00 |
| 13.000 - 13.499 | <u>1</u> | 47,579 | <u>0.01</u> | <u>47,579</u> | <u>610</u> | <u>40.00</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

As of the cut-off date, the weighted average Mortgage Rate of the Aggregate Loans will be approximately 7.0511% per annum.

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Original Loan-to-Value of the Aggregate Loans

| Original LTV Ratio (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score |
|------------------------|--------------------|----------------------|------------------------------|---------------------------------|--|
| 0.1 - 50.0 | 170 | \$ 16,677,718 | 2.23% | \$98,104 | 597 |
| 50.1 - 55.0 | 48 | 6,538,781 | 0.87 | 136,225 | 602 |
| 55.1 - 60.0 | 76 | 11,418,511 | 1.53 | 150,244 | 605 |
| 60.1 - 65.0 | 114 | 15,066,075 | 2.02 | 132,159 | 598 |
| 65.1 - 70.0 | 160 | 25,403,426 | 3.40 | 158,771 | 591 |
| 70.1 - 75.0 | 194 | 32,168,278 | 4.30 | 165,816 | 604 |
| 75.1 - 80.0 | 1,187 | 203,129,758 | 27.17 | 171,129 | 632 |
| 80.1 - 85.0 | 425 | 72,313,262 | 9.67 | 170,149 | 615 |
| 85.1 - 90.0 | 1,065 | 191,401,532 | 25.60 | 179,720 | 613 |
| 90.1 - 95.0 | 306 | 50,661,006 | 6.78 | 165,559 | 653 |
| 95.1 - 100.0 | 1,289 | 122,709,693 | 16.41 | 95,198 | 647 |
| 100.1 - 110.0 | <u>1</u> | 58,857 | <u>0.01</u> | <u>58,857</u> | <u>633</u> |
| Total: | 5,035 | \$ 747,546,897 | 100.00% | \$148,470 | 625 |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

The weighted average Loan-to-Value Ratio at origination of the Aggregate Loans will be approximately 84.65%.

No Mortgage Loan in the final pool will have a loan-to-value ratio or combined-loan-to-value ratio in excess of 100%.

Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Geographical Distributions of Mortgaged Properties of the Aggregate Loans

| State | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|----------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Alabama | 89 | \$ 8,837,137 | 1.18% | \$99,294 | 620 | 90.42% |
| Arkansas | 33 | 2,785,999 | 0.37 | 84,424 | 604 | 86.90 |
| Arizona | 271 | 35,245,628 | 4.71 | 130,058 | 632 | 85.16 |
| California | 206 | 47,188,620 | 6.31 | 229,071 | 634 | 83.11 |
| Colorado | 99 | 14,422,576 | 1.93 | 145,683 | 637 | 85.57 |
| Connecticut | 279 | 44,156,293 | 5.91 | 158,266 | 624 | 84.12 |
| Delaware | 25 | 3,468,629 | 0.46 | 138,745 | 597 | 84.74 |
| Florida | 443 | 60,412,593 | 8.08 | 136,372 | 622 | 85.40 |
| Georgia | 486 | 59,514,936 | 7.96 | 122,459 | 624 | 86.31 |
| lowa | 32 | 3,062,360 | 0.41 | 95,699 | 601 | 87.61 |
| ldaho | 2 | 184,745 | 0.02 | 92,372 | 609 | 90.00 |
| Illinois | 145 | 21,050,765 | 2.82 | 145,178 | 614 | 85.20 |
| Indiana | 104 | 10,654,973 | 1.43 | 102,452 | 626 | 91.71 |
| Kansas - | 17 | 2,206,735 | 0.30 | 129,808 | 641 | 92.89 |
| Kentucky | 66 | 5,451,645 | 0.73 | 82,601 | 603 | 87.04 |
| Louisiana | 48 | 5,183,931 | 0.69 | 107,999 | 610 | 91.48 |
| Massachusetts | 263 | 51,601,782 | 6.90 | 196,204 | 632 | 78.69 |
| Maryland | 315 | 60,231,535 | 8.06 | 191,211 | 616 | 82.88 |
| Maine | 50 | 6,580,862 | 0.88 | 131,617 | 630 | 82.44 |
| Michigan | , 65 | 7,648,252 | 1.02 | 117,665 | 632 | 89.79 |
| Minnesota | 88 | 14,736,848 | 1.97 | 167,464 | 636 | 85.86 |
| Missouri | 36 | 4,837,990 | 0.65 | 134,389 | 606 | 86.44 |
| Mississippi | 32 | 3,160,465 | 0.42 | 98,765 | 633 | 93.99 |
| Montana | 1 | 90,767 | 0.01 | 90,767 | 564 | 90.00 |
| North Carolina | 210 | 23,401,952 | 3.13 | 111,438 | 624 | 88.04 |
| North Dakota | 3 | 193,360 | 0.03 | 64,453 | 617 | 87.57 |
| Nebraska . | 10 | 1,217,284 | 0.16 | 121,728 | 594 | 87.78 |
| New Hampshire | 65 | 11,379,266 | 1.52 | 175,066 | 632 | 82.60 |
| New Jersey | 258 | 49,940,688 | 6.68 | 193,569 | 622 | 82.78 |
| New Mexico | 6 | 931,062 | 0.12 | · 155,177 | 594 | 87.19 |
| Nevada | 74 | 15,011,308 | 2.01 | 202,856 | 637 | 83.19 |
| New York | 286 | 52,358,574 | 7.00 | 183,072 | 628 | 81.03 |
| Ohio | 105 | 10,388,204 | 1.39 | 98,935 | 611 | 88.29 |
| Oklahoma | 55 | 5,443,467 | 0.73 | 98,972 | 619 | 88.29 |
| Oregon | 17 | 2,339,110 | 0.31 | 137,595 | 627 | 87.55 |
| Rhode Island | 48 | 7,557,734 | 1.01 | 157,453 | 643 | 82.04 |
| South Carolina | 78 | 9,439,524 | 1.26 | 121,020 | 631 | 90.01 |
| South Dakota | 1 | 105,311 | 0.01 | 105,311 | 654 | 90.00 |
| Tennessee | 117 | 10,557,791 | 1.41 | 90,238 | 628 | 89.45 |
| Texas | 5 | 413,333 | 0.06 | 82,667 | 669 | 78.93 |
| Utah | 27 | 3,834,519 | 0.51 | 142,019 | 641 | 85.04 |
| Virginia | 272 | 43,206,111 | 5.78 | 158,846 | 616 | 86.96 |
| Vermont | 18 | 2,506,870 | 0.34 | 139,271 | 637 | 80.07 |
| Washington | 76 | 11,531,852 | 1.54 | 151,735 | 635 | 84.20 |
| Wisconsin | 93 | 11,869,810 | 1.59 | 127,632 | 614 | 88.86 |
| West Virginia | 13 | 894,032 | 0.12 | 68,772 | 607 | 79.35 |

8

This Information was prepared by Residential Funding Securities Corporation in its capacity as underwriter. This information should be considered only after reading the Statement Regarding Assumptions as to Securities, Pricing Estimates and Other Information, which should be attached. Do not use or rely on this information if you have not received and reviewed this Statement. You may obtain a copy of the Statement from your sales representative.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

| Wyoming | <u>3</u> | 309,670 | 0.04 | <u>103,223</u> | <u>625</u> | <u>84.00</u> |
|---------|----------|----------------|---------|----------------|------------|--------------|
| Total: | 5,035 | \$ 747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Mortgage Loan Purpose of the Aggregate Loans

| Loan Purpose | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|---------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Purchase | 1,647 | \$237,423,334 | 31.76% | \$144,155 | 651 | 88.19% |
| Rate/Term refinance | 70 | 9,290,250 | 1.24 | 132,718 | 621 | 81.41 |
| Equity refinance | <u>3,318</u> | 500,833,31 <u>3</u> | <u>67.00</u> | <u>150,944</u> | <u>613</u> | <u>83.03</u> |
| Total: | 5,035 | \$ 747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Mortgage Loan Documentation Types of the Aggregate Loans

| Documentation | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-----------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Full Documentation | 4,847 | \$717,816,842 | 96.02% | \$148,095 | 625 | 85.17% |
| Reduced Documentation | <u>188</u> | <u>29,730,055</u> | <u>3.98</u> | <u>158,139</u> | <u>626</u> | <u>71.99</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Occupancy Type of the Aggregate Loans

| Occupancy Type | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Primary Residence | 4,799 | \$711,047,783 | 95.12% | \$148,166 | 622 | 84.59% |
| Second/Vacation | 53 | 8,751,775 | 1.17 | 165,128 | 670 | 88.71 |
| Non Owner Occupied | <u>183</u> | 27,747,339 | <u>3.71</u> | <u>151,625</u> | <u>675</u> | <u>84.84</u> |
| Total: | 5.035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio..



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Mortgaged Property Types of the Aggregate Loans

| Property Type | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--------------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Single Family (detached) | 3,782 | \$533,019,533 | 71.30% | \$140,936 | 622 | 84.61% |
| Townhouse/rowhouse | 82 | 12,446,788 | 1.67 | 151,790 | 609 | 84.21 |
| Condo under 5 stories | 173 | 25,861,992 | 3.46 | 149,491 | 626 | 83.59 |
| Detached PUD | 433 | 74,081,778 | 9.91 | 171,090 | 633 | 86.46 |
| Attached PUD | 345 | 57,811,192 | 7.73 | 167,569 | 630 | 86.87 |
| Two-to-four family units | <u>220</u> · | 44,325,614 | <u>5.93</u> | <u>201,480</u> | <u>640</u> | <u>79.88</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Credit Grades of the Aggregate Loans

| Aggregate Credit Grade | Number Of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|------------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| AX | 4,429 | \$ 665,175,819 | 88.98% | \$150,186 | 631 | 85.31% |
| AM | 495 | 68,805,303 | 9.20 | 139,001 | 579 | 81.71 |
| В | 102 | 12,855,128 | 1.72 | 126,031 | 556 | 66.63 |
| С | <u>9</u> | 710,648 | 0.10 | <u>78,961</u> | <u>621</u> | <u>76.37</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Prepayment Penalty Terms of the Aggregate Loans

| Prepayment Penalty Term | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-------------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| None | 1,854 | \$272,108,805 | 36.40% | \$146,769 | 626 | 84.97% |
| 12 Months | 354 | 61,772,983 | 8.26 | 174,500 | 635 | 82.72 |
| 24 Months | 1,448 | 233,582,881 | 31.25 | 161,314 | 621 | 85.63 |
| 36 Months | 1,369 | 178,959,889 | 23.94 | 130,723 | 624 | 83.50 |
| Other | <u>10</u> | 1,122,339 | 0.15 | 112,234 | <u>640</u> | 91.62 |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

[&]quot;Other" means not 0, 12, 24 or 36 months and not more than 36 months.

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Interest Only Terms of the Aggregate Loans

| Interest Only Term | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| None | 4,466 | \$618,859,553 | 82.79% | \$138,571 | 620 | 85.17% |
| 12 Months | 2 | 520,150 | 0.07 | 260,075 | 675 | 77.71 |
| 24 Months | 400 | 88,009,206 | 11.77 | 220,023 | 645 | 81.86 |
| 36 Months | 164 | 39,267,487 | 5.25 | 239,436 | 650 | 82.69 |
| 60 Months | <u>3</u> | 890,500 | <u>0.12</u> | <u>296,833</u> | <u>611</u> | <u>85.51</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

Note Margins of the Aggregate Loans

| Note Margin (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-----------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Fixed | 2,048 | \$190,936,899 | 25.54% | \$93,231 | 628 | 83.41% |
| 2.500 - 2.999 | 2 | 602,874 | 0.08 | 301,437 | 615 | 79.01 |
| 3.000 - 3.499 | 27 | 6,150,504 | 0.82 | 227,796 | 653 | 77.90 |
| 3.500 - 3.999 | 178 | 39,168,691 | 5.24 | 220,049 | 651 | 80.16 |
| 4.000 - 4.499 | 474 | 99,876,361 | 13.36 | 210,710 | 640 | 80.77 |
| 4.500 - 4.999 | 711 | 139,436,823 | 18.65 | 196,114 | 631 | 83.57 |
| 5.000 - 5.499 | 637 | 115,339,205 | 1 5.43 | 181,066 | 616 | 85.89 |
| 5.500 - 5.999 | 475 | 81,263,001 | 10.87 | 171,080 | 607 | 89.47 |
| 6.000 - 6.499 | 307 | 49,132,836 | 6.57 | 160,042 | 603 | 89.63 |
| 6.500 - 6.999 | 129 | 19,464,170 | 2.60 | 150,885 | 597 | 92.66 |
| 7.000 - 7.499 | 33 | 4,552,316 | 0.61 | 137,949 | 605 | 94.56 |
| 7.500 - 7.999 | <u>14</u> | 1,623,216 | <u>0.22</u> | <u>115,944</u> | <u>592</u> | <u>92.89</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

As of the cut-off date, the weighted average Note Margin of the Aggregate Loans will be approximately 5.028% per annum.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Maximum Mortgage Rates of the Aggregate Loans

| Maximum Mortgage Rate (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|---------------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Fixed | 2,048 | \$190,936,899 | 25.54% | \$93,231 | 628 | 83.41% |
| 10.000 - 10.999 | 7 | 1,540,187 | 0.21 | 220,027 | 622 | 81.39 |
| 11.000 - 11.999 | 452 | 101,121,708 | 13.53 | 223,721 | 647 | 80.28 |
| 12.000 - 12.999 | 1,342 | 258,088,061 | 34.52 | 192,316 | 628 | 83.36 |
| 13.000 - 13.999 | 947 | 162,113,143 | 21.69 | 171,186 | 608 | 89.06 |
| 14.000 - 14.999 | 221 | 31,355,670 | 4.19 | 141,881 | 598 | 93.15 |
| 15.000 - 15.999 | <u>18</u> | 2,391,228 | <u>0.32</u> | <u>132,846</u> | <u>594</u> | <u>98.50</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

As of the cut-off date, the weighted average Maximum Mortgage Rate of the Aggregate Loans will be approximately 12.7570%.

Minimum Mortgage Rates of the Aggregate Loans

| Minimum Mortgage Rates (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|----------------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Fixed | 2,048 | \$190,936,899 | 25.54% | \$93,231 | 628 | 83.41% |
| 3.000 - 3.999 | 4 | 1,015,833 | 0.14 | 253,958 | 660 | 83.88 |
| 4.000 - 4.999 | 36 | 7,284,206 | 0.97 | 202,339 | 641 | 82.15 |
| 5.000 - 5.999 | 451 | 100,401,448 | 13.43 | 222,620 | 646 | 80.27 |
| 6.000 - 6.999 | 1,312 | 252,347,468 | 33.76 | 192,338 | 628 | 83.38 |
| 7.000 - 7.999 | 946 | 161,913,143 | 21.66 | 171,156 | 608 | 89.07 |
| 8.000 - 8.999 | 220 | 31,256,670 | 4.18 | 142,076 | 598 | 93.16 |
| 9.000 - 9.999 | <u>18</u> | 2,391,228 | 0.32 | 132,846 | <u>594</u> | <u>98.5</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

As of the cut-off date, the weighted average Minimum Mortgage Rate of the Aggregate Loans will be approximately 6.73%.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Next Interest Rate Adjustment Date of the Aggregate Loans

| Next Interest Adjustment Date | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-------------------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Fixed | 2,048 | \$190,936,899 | 25.54% | \$93,231 | 628 | 83.41% |
| May 2006 | 1 | 114,350 | 0.02 | 114,350 | 678 | 80.00 |
| June 2006 | 7 | 1,471,602 | 0.20 | 210,229 | 625 | 80.13 |
| July 2006 | 10 | 2,841,338 | 0.38 | 284,134 | 646 | 84.41 |
| August 2006 | 8 | 1,258,273 | 0.17 | 157,284 | 609 | 84.06 |
| September 2006 | 547 | 100,972,858 | 13.51 | 184,594 | 628 | 84.53 |
| October 2006 | 325 | 59,074,103 | 7.90 | 181,766 | 631 | 86.82 |
| November 2006 | 462 | 80,739,573 | 10.8 | 174,761 | 620 | 84.40 |
| December 2006 | 497 | 95,308,689 | 12.75 | 191,768 | 619 | 84.75 |
| January 2007 | 306 | 56,100,070 | 7.50 | 183,334 | 615 | 84.84 |
| June 2007 | 2 | 390,813 | 0.05 | 195,406 | 723 | 78.06 <i>'</i> |
| September 2007 | 47 | 8,437,038 | 1.13 | 179,511 | 629 | 86.00 |
| October 2007 | 105 | 19,886,163 | 2.66 | 189,392 | 636 | 87.48 |
| November 2007 | 241 | 44,298,306 | 5.93 | 183,810 | 629 | 85.11 |
| December 2007 | 301 | 59,300,051 | 7.93 | 197,010 | 621 | 85.37 |
| January 2008 | <u>128</u> | 26,416,772 | <u>5.53</u> | 206,381 | <u>624</u> | <u>84.68</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

As of the cut-off date, the weighted average months to the next rate adjustment date will be approximately 24.

\$783,200,000 (Approximate)

GMAC RFC

HOME EQUITY MORTGAGE ASSET-BACKED PASS-THROUGH CERTIFICATES, SERIES 2005-EMX1

RASC SERIES 2005-EMX1 TRUST Issuer

RESIDENTIAL ASSET SECURITIES CORPORATION
Depositor

RESIDENTIAL FUNDING CORPORATION
Master Servicer

FEBRUARY 23, 2005

GMAC RFC Securities

Any transactions in the certificates will be effected through Residential Funding Securities Corporation.

This Information was prepared by Residential Funding Securities Corporation in its capacity as underwriter. This information should be considered only after reading the Statement Regarding Assumptions as to Securities, Pricing Estimates and Other Information, which should be attached. Do not use or rely on this information if you have not received and reviewed this Statement. You may obtain a copy of the Statement from your sales representative.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Statement Regarding Assumptions as to Securities, pricing estimates, and other Information

The information herein has been provided solely by Residential Funding Securities Corporation ("RFSC") based on information with respect to the mortgage loans provided by Residential Funding Corporation ("RFC") and its affiliates. RFSC is a wholly owned subsidiary of RFC. Neither RFC nor any of its affiliates makes any representation as to the accuracy or completeness of the information herein.

The information herein is preliminary and supersedes any prior information and will be superseded by the prospectus supplement and by any other information subsequently filed with the Securities and Exchange Commissions (SEC). All assumptions and information in this report reflect RFSC's judgment as of this date and are subject to change. All analyses are based on certain assumptions noted herein and different assumptions could yield substantially different results. You are cautioned that there is no universally accepted method for analyzing financial instruments. You should review the assumptions; there may be differences between these assumptions and your actual business practices.

Further, RFSC does not guarantee any results and there is no guarantee as to the liquidity of the instruments involved in this analysis. The decision to adopt any strategy remains your responsibility. RFSC (or any of its affiliates) or their officers, directors, analysts or employees may have positions in securities, commodities or derivative instruments thereon referred to here, and may, as principal or agent, buy or sell such securities, commodities or derivative instruments.

In addition, RFSC may make a market in the securities referred to herein. Neither the information nor the assumptions reflected herein shall be construed to be, or constitute, an offer to sell or buy or a solicitation of an offer to sell or buy any securities, commodities or derivative instruments mentioned herein. No sale of any securities, commodities or derivative instruments should be consummated without the purchaser first having received a prospectus and, if required prospectus supplement.

Finally, RFSC has not addressed the legal, accounting and tax implications of the analysis with respect to you, and RFSC strongly urges you to seek advice from your counsel, accountant and tax advisor.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

RASC Series 2005-EMX1 Trust Home Equity Mortgage Asset-Backed Pass-Through Certificates

\$783,200,000 (Approximate)

Subject to Revision

| | | | Certifi | cates | | | |
|------------------------|------------------------------------|---------------|-------------------|--|--|---|----------------------------------|
| Class | Approximate Size ⁽¹⁾ | Interest Type | Principal Type | Expected WAL (yrs) ⁽²⁾ Call/Mat | Expected Principal Window (months) ⁽²⁾ Call/Mat | Final Scheduled Distribution Date ⁽³⁾ | Expected rating (Moody's/S&P) |
| A-I-1 ⁽⁴⁾ | 187,639,000 | Floating | SEQ | 1.00 / 1.00 | 1-23 / 1-23 | Sept-2025 | Aaa/AAA |
| A-I-2 (4) | 107,407,000 | Floating | SEQ | 3.00 / 3.01 | 23-75 / 23-80 | April-2033 | Aaa/AAA |
| A-I-3 ⁽⁴⁾ | 21,613,000 | Floating | SEQ | 6.23 / 9.66 | 75-75 / 80-176 | Mar-2035 | Aaa/AAA |
| A-II-1 ⁽⁴⁾ | 253,232,000 | Floating | PT | 1.90 / 2.00 | 1-75 / 1-143 | Mar-2035 | Aaa/AAA |
| A-II-2 (4) | 63,309,000 | Floating | PT | 1.90 / 2.00 | 1-75 / 1-143 | Mar-2035 | Aaa/AAA |
| M-1 (4)(5) | 59,200,000 | Floating | MEZ | 4.72 / 5.20 | 45-75 / 45-150 | Mar-2035 | Aa2/AA |
| M-2 (4)(5) | 45,200,000 | Floating | MEZ | 4.46 / 4.91 | 41-75 / 41-137 | Mar-2035 | A2/A |
| M-3 (4)(5) | 13,200,000 | Floating | MEZ | 4.38 / 4.79 | 40-75 / 40-123 | Mar-2035 | A3/A- |
| M-4 (4)(5) | 10,800,000 | Floating | MEZ | 4.36 / 4.74 | 39-75 / 39-117 | Mar-2035 | Baa1/BBB+ |
| M-5 (4)(5) | 10,800,000 | Floating | MEZ | 4.34 / 4.68 | 39-75 / 39-112 | Mar-2035 | Baa2/BBB |
| M-6 (4)(5) | 10,800,000 | Floating | MEZ | 4.32 / 4.62 | 38-75 / 38-105 | Mar-2035 | Baa3/BBB- |
| B ⁽⁴⁾⁽⁵⁾⁽⁶⁾ | 9,600,000 | Floating | | Not | Offered | | *: Ba1/BB+ |
| Total | \$792,800,000 | | | | | | |

(1) The size is subject to a permitted variance in the aggregate of plus or minus 5%.

(2) The Certificates will be priced to the first possible Optional Termination Date and the applicable Prepayment Pricing Assumption for the related Mortgage Loans.

(3) For the Class A-I-1 and Class A-I-2 Certificates, the Final Scheduled Distribution Date will be calculated assuming no prepayments, losses or delinquencies on the Mortgage Loans, no termination of the Trust on the Optional Termination Date, a required overcollateralization amount of \$0, and no Excess Cash Flow on any Distribution Date. For all other classes of certificates, the Final Scheduled Distribution Date is the Distribution Date in the month following the latest maturing Mortgage

(4) The applicable margin on the related Class A Certificates will increase to 2x their original margin and the applicable margin on the Class M and Class B Certificates will increase to 1.5x their original margin on the second Distribution Date after the first possible Optional Termination Date. Each class is subject to the applicable Net Wac Cap.

(5) The Class M and Class B Certificates are not expected to receive principal payments prior to the Stepdown Date.

(6)

Not offered hereby, but will be offered via a Private Placement Memorandum.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

the "Class A Certificates".

Transaction Overview

Certificates:

Closing Date:

The Class A-I-1 Certificates, Class A-I-2 Certificates and Class A-I-3 Certificates (the "Class A-I Certificates"); Class A-II-1 Certificates and Class A-II-2 Certificates (the "Class A-II Certificates").

The Class A-I Certificates and the Class A-II Certificates are referred to herein as

The Class M-1 Certificates, Class M-2 Certificates, Class M-3 Certificates, Class M-4 Certificates, Class M-5 Certificates and Class M-6 Certificates (the "Class M Certificates"); and the Class B Certificates (together with the Class M Certificates, the "Subordinate Certificates").

The Class A Certificates and the Class M Certificates will be offered via the Prospectus (the "Offered Certificates"). The Class B Certificates will be offered by a Private Placement Memorandum.

Private Placement Memorandum.

Depositor: Residential Asset Securities Corporation ("RASC"), an affiliate of Residential Funding

Corporation

Seller and Master Servicer: Residential Funding Corporation (the "Seller", "Master Servicer" or "RFC")

Sub-Servicer: Primary servicing will be provided by Mortgage Lenders Network USA, Inc.

Trustee: US Bank National Association

Joint Lead Underwriters: Residential Funding Securities Corporation and Banc of America Securities LLC

Co-Manager: Citigroup Global Markets Inc.

Cut-off Date: February 1, 2005

Distribution Dates: The 25th day of each month (if such day is not a business day, the first business day thereafter) commencing in March 2005. The initial Distribution Date will be March 25,

2005.

Form of Certificates: The Offered Certificates will be available in book-entry form through DTC / Euroclear /

Clearstream in same day funds.

On or about March 4, 2005

Minimum Denominations: The Class A Certificates and the Class M-1 Certificates will be offered in minimum

denominations of \$25,000 and integral multiples of \$1 in excess thereof. The Class

M-2 Certificates, Class M-3 Certificates, Class M-4 Certificates, Class M-5 Certificates, Class M-6 Certificates and Class B Certificates will be offered in minimum denominations of \$250,000 and integral multiples of \$1 in excess thereof.

Tax Status: The Offered Certificates will be designated as regular interests in a REMIC and, as

such, will be treated as debt instruments of a REMIC for federal income tax purposes.

4



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

ERISA Eligibility:

The Offered Certificates may be eligible for purchase by employee benefit plans or other plans or arrangements that are subject to ERISA or section 4975 of the Internal Revenue Code. However, investors should consult with their counsel with respect to the consequences under ERISA and the Internal Revenue Code of such a plan's acquisition and ownership of such Offered Certificates.

SMMEA Eligibility:

None of the Offered Certificates are expected to constitute "mortgage-related securities" for purposes of the Secondary Mortgage Market Enhancement Act of 1984.

Optional Termination Date:

If the aggregate principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date falls below 10% of the original principal balance thereof ("Optional Termination Date"), the holders of the call rights may terminate the trust.

Expense Fee Rate:

With respect to any Mortgage Loan, the expense fee rate consists of the servicing fee for such Mortgage Loan. The servicing fee consists of (a) servicing compensation payable to the master servicer for its master servicing activities, and (b) subservicing and other related compensation payable to the sub-servicer, including compensation paid to the master servicer as the direct servicer of a Mortgage Loan for which there is no subservicer.

Mortgage Loans:

The mortgage pool will consist of Mortgage Loans that will be divided into Loan Group I and Loan Group II. Loan Group I will consist of fixed-rate and adjustable rate subprime home equity Mortgage Loans secured by first and second liens on mortgaged properties that may or may not conform to Freddie Mac loan limits, and Loan Group II will consist of fixed-rate and adjustable-rate subprime home equity Mortgage Loans secured by first and second liens on mortgaged properties that will conform to Freddie Mac loan limits. Approximately [24.8]% and [21.8]% of the Mortgage Loans in Loan Group I and Loan Group II, respectively, provide for an initial interest only period of up to five years. On the Closing Date, Loan Group I and Loan Group II will each have an aggregate principal balance of approximately \$400,000,000.

Prepayment Assumption:

Fixed Rate Mortgage Loans: 23% HEP (assumes that prepayments start at 2.3% CPR in month one, increase by 2.3% each month to 23% CPR in month ten, and remain constant at 23% CPR thereafter).

Adjustable Rate Mortgage Loans: 100% PPC (100% PPC prepayment assumption assumes (i) a per annum prepayment rate of 2% of the then outstanding principal balance of the adjustable-rate mortgage loans in the first month of the life of the mortgage loans, (ii) an additional 28/11% per annum in each month thereafter through the eleventh month, (iii) a constant prepayment rate of 30% per annum in the twelfth month through the twenty-second month, (iv) a constant prepayment rate of 50% per annum in the twenty-third month through the twenty-seventh month and (v) a constant prepayment rate of 35% per annum thereafter).

Net Mortgage Rate:

With respect to any Mortgage Loan, the mortgage rate thereon minus the Expense Fee Rate.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Maximum Net Mortgage Rate:

With respect to any adjustable rate Mortgage Loan, the maximum net mortgage rate; with respect to any fixed rate Mortgage Loan, the Net Mortgage Rate.

Group I Net WAC Cap Rate:

The pass-through rate of the Class A-I Certificates with respect to each Distribution Date will be subject to a cap equal to the product of (i) the weighted average of the Net Mortgage Rates on the Group I Mortgage Loans as of the end of the calendar month immediately preceding the month in which such Distribution Date occurs and (ii) a fraction, the numerator of which is 30 and the denominator of which is the actual number of days in the related interest accrual period as adjusted to account for payments required to be made under the related yield maintenance agreement, if any.

Group I Basis Risk Shortfall:

With respect to the Class A-I Certificates and any Distribution Date on which the Group I Net WAC Cap is used to determine the pass-through rate of that class of certificates, an amount equal to the excess of (i) accrued certificate interest for that class calculated at a rate equal to the lesser of (a) One-Month LIBOR plus the related Margin and (b) the Group I weighted average Maximum Net Mortgage Rate, over (ii) accrued certificate interest for that class calculated using the Group I Net WAC Cap Rate; plus any unpaid Group I Basis Risk Shortfall from prior distribution dates, plus interest thereon to the extent not previously paid from Excess Cash Flow or yield maintenance agreement, at a rate equal to the lesser of (a) One-Month LIBOR plus the related Margin and (b) the Group I weighted average Maximum Net Mortgage Rate. In addition, any interest rate shortfalls allocated to that class caused by the failure of the yield maintenance provider to make required payments pursuant to the related yield maintenance agreement will be Group I Basis Risk Shortfalls payable in the amounts and priority described under Excess Cash Flow Distributions.

Group II Net WAC Cap Rate:

The pass-through rate on the Class A-II Certificates with respect to each Distribution Date will be subject to a cap equal to the product of (i) the weighted average of the Net Mortgage Rates on the Group II Mortgage Loans as of the end of the calendar month immediately preceding the month in which such Distribution Date occurs and (ii) a fraction, the numerator of which is 30 and the denominator of which is the actual number of days in the related interest accrual period; as adjusted to account for payments required to be made under the related yield maintenance agreement, if any.

Group II Basis Risk Shortfall:

With respect to the Class A-II Certificates and any Distribution Date on which the Group II Net WAC Cap is used to determine the pass-through rate of that class of certificates, an amount equal to the excess of (i) accrued certificate interest for that class calculated at a rate equal to the lesser of (a) One-Month LIBOR plus the related Margin and (b) the Group II weighted average Maximum Net Mortgage Rate, over (ii) accrued certificate interest for that class calculated using the Group II Net WAC Cap Rate; plus any unpaid Group II Basis Risk Shortfall from prior distribution dates, plus interest thereon to the extent not previously paid from Excess Cash Flow or yield maintenance agreement, at a rate equal to the lesser of (a) One-Month LIBOR plus the related Margin and (b) the Group II weighted average Maximum Net Mortgage Rate. In addition, any interest rate shortfalls allocated to that class caused by the failure of the yield maintenance provider to make required payments pursuant to the related yield maintenance agreement will be Group II Basis Risk Shortfalls payable in the amounts and priority described under Excess Cash Flow Distributions.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Subordinate Net WAC Cap Rate:

With respect to any distribution date and the Class M and Class B Certificates, a per annum rate equal to the weighted average of (i) the Group I Net WAC Cap Rate, without regard to payments required to be made under the yield maintenance agreement for the Class A-I Certificates, if any, and (ii) Group II Net WAC Cap Rate, without regard to payments required to be made under the yield maintenance agreement for the Class A-II Certificates, if any, weighted on the basis of the related Subordinate Component, as adjusted to account for payments required to be made under the yield maintenance agreement for the Class M and Class B Certificates, if any.

Subordinate Basis Risk Shortfall:

With respect to any class of Class M and Class B Certificates and any Distribution Date an amount equal to the excess of (i) Accrued Certificate Interest for that class calculated at a rate equal the lesser of (a) One-Month LIBOR plus the related Margin and (b) the weighted average of the Group I weighted average Maximum Net Mortgage Rate and the Group II weighted average Maximum Net Mortgage Rate, weighted on the basis of the related Subordinate Component, over (ii) Accrued Certificate Interest calculated using the Subordinate Net WAC Cap Rate; plus any unpaid Subordinate Basis Risk Shortfall from prior distribution dates, plus interest thereon to the extent not previously paid from Excess Cash Flow or yield maintenance agreement, at a rate equal to the lesser of (a) One- Month LIBOR plus the related Margin and (b) the weighted average of the Group I weighted average Maximum Net Mortgage Rate and the Group II weighted average Maximum Net Mortgage Rate, weighted on the basis of the related Subordinate Component. In addition, any interest rate shortfalls allocated to that class caused by the failure of the yield maintenance provider to make required payments pursuant to the related yield maintenance agreement will be Subordinate Basis Risk Shortfalls payable in the amounts and priority described under Excess Cash Flow Distributions.

Subordinate Component:

With respect to each loan group and any Distribution Date, the positive excess, if any, of the aggregate stated principal balance of the Mortgage Loans in that loan group, over the certificate principal balance of the related Class A Certificates, in each case immediately prior to such Distribution Date.

Relief Act Shortfalls:

With respect to any Distribution Date, the shortfall, if any, in collections of interest resulting from the Servicemembers Civil Relief Act or any similar legislation or regulation. Relief Act Shortfalls will be covered by available Excess Cash Flow in the current period only. Any Relief Act Shortfalls allocated to the Offered Certificates for the current period not covered by Excess Cash Flow in the current period will remain unpaid. Relief Act Shortfalls will be allocated on a pro rata basis among the Offered Certificates.

Interest Accrual Period:

From and including the preceding Distribution Date (for the first accrual period, the closing date) to but excluding the current Distribution Date on an actual/360 basis.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Eligible Master Servicing Compensation:

With respect to any Distribution Date, the lesser of (i) one twelfth of 0.125% of the stated principal balance of the Mortgage Loans immediately preceding that Distribution Date and (ii) the sum of the Master Servicing fee payable to the Master Servicer in respect of its master servicing activities and reinvestment income received by the Master Servicer on amounts payable on that Distribution Date.

Coupon Step Up:

If the holders of the call rights does not purchase the remaining Mortgage Loans on the first possible Optional Termination Date, the applicable margin on the Class A Certificates will increase to 2x the original margin and the applicable margin for the Class M and Class B Certificates will increase to 1.5x the original margin on the second Distribution Date following such first possible Optional Termination Date.

Origination and Servicing:

Mortgage Lenders Network USA, Inc. originated all of the mortgage loans. Mortgage Lenders Network USA, Inc. originates loans through a nationwide network of retail production branches, independent mortgage brokers approved by Mortgage Lenders Network USA, Inc. and also through its correspondent lending division. The executive offices of Mortgage Lenders Network USA, Inc. are located in Middletown, Connecticut.

Residential Funding acquired all of the mortgage loans from Emax Financial Group, LLC. Emax Financial Group, LLC, is a mortgage banking company engaged in the mortgage banking business, which consists of acquisition and sale of residential mortgage loans secured primarily by one- to four-unit family residences, and the purchase and sale of mortgage servicing rights.

Primary servicing will be provided by Mortgage Lenders Network USA, Inc. Mortgage Lenders Network USA, Inc. is an approved Fannie Mae and Freddie Mac servicer.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Credit Enhancement:

A. Excess Cash Flow

B. Overcollateralization ("OC")

C. Subordination

Expected Credit Support Percentage:

| Class | Expected rating (Moody's/S&P) | Initial Credit Support | After Step- Down Support |
|-----------|-------------------------------|---------------------------|--------------------------------|
| Class A | Aaa/AAA | 20.85% | 47.30% |
| Class M-1 | Aa2/AA | 13.45% | 32.50% |
| Class M-2 | A2/A | 7.80% | 21.20% |
| Class M-3 | A3/A- | 6.15% | 17.90% |
| Class M-4 | Baa1/BBB+ | 4.80% | 15.20% |
| Class M-5 | Baa2/BBB | 3.45% | 12.50% |
| Class M-6 | Baa3/BBB- | 2.10% | 9.80% |
| Class B | Ba1/BB+ | 0.90% | 7.40% |

For any class of Certificates, the initial Credit Support is the aggregate certificate principal balance of all Certificates subordinate to such class as a percentage of the aggregate stated principal balance of the Mortgage Loans as of the Cut-off Date. The initial Credit Support includes initial Overcollateralization.

Subordination Percentage:

| Class | Expected rating (Moody's/S&P) | Subordination % | |
|-----------|-------------------------------|-----------------|--|
| Class A | Aaa/AAA | 52.70% | |
| Class M-1 | Aa2/AA | 67.50% | |
| Class M-2 | A2/A | 78.80% | |
| Class M-3 | A3/A- | 82.10% | |
| Class M-4 | Baa1/BBB+ | 84.80% | |
| Class M-5 | Baa2/BBB | 87.50% | |
| Class M-6 | Baa3/BBB- | 90.20% | |
| Class B | Ba1/BB+ | 92.60% | |

Overcollateralization Amount: The Overcollateralization Amount with respect to any Distribution Date is the excess, if any, of (i) the aggregate principal balance of the Mortgage Loans before giving effect to distributions of principal to be made on that Distribution Date, over (ii) the sum of the aggregate certificate principal balance of the Class A, Class M and Class B Certificates, before taking into account the distributions of principal to be made on such Distribution Date.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Overcollateralization Target Amount:

With respect to any Distribution Date (i) prior to the Stepdown Date, an amount equal to 3.70% of the aggregate initial principal balance of the Mortgage Loans, (ii) on or after the Stepdown Date provided a Trigger Event is not in effect, the greater of (x) 7.40% of the then current aggregate outstanding principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date and (y) the Overcollateralization Floor or (iii) on or after the related Stepdown Date if a Trigger Event is in effect, the Overcollateralization Target Amount for the immediately

preceding Distribution Date.

Overcollateralization Floor:

0.50% of the aggregate initial principal balance of the Mortgage Loans.

Stepdown Date:

The earlier to occur of (i) the Distribution Date immediately succeeding the Distribution Date on which the aggregate certificate principal balance of the Class A Certificates has been reduced to zero or (ii) the later to occur of (x) the Distribution Date in March 2008 and (y) the first Distribution Date on which the Senior Enhancement Percentage is greater than or equal to the Specified Enhancement Percentage.

Specified Enhancement Percentage:

The Specified Enhancement Percentage is 47.30%.

Senior Enhancement Percentage:

On any Distribution Date, the Senior Enhancement Percentage will be equal to a fraction, the numerator of which is the sum of (x) the aggregate certificate principal balance of the Class M and Class B Certificates immediately prior to that Distribution Date and (y) the Overcollateralization Amount, and the denominator of which is the aggregate stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date.

Excess Cash Flow:

For any Distribution Date, the sum of (a) the excess of the available distribution amount over the sum of (x) the interest distribution amount for the Certificates and (y) the principal remittance amount and (b) any overcollateralization reduction amount.

Excess Cash Flow may be used to protect the Certificates against realized losses by making an additional payment of principal up to the amount of the realized losses.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Trigger Event:

(subject to change)

A Trigger Event is in effect on any Distribution Date on or after the Stepdown Date if either (i) the product of (a) [2.25] and (b) the Sixty-Plus Delinquency Percentage equals or exceeds the Senior Enhancement Percentage for that Distribution Date or (ii) on or after the Distribution Date in March 2008 the cumulative realized losses on the Mortgage Loans as a percentage of the initial aggregate principal balance of the Mortgage Loans as of the Cut-off Date exceed the following amounts:

| Distribution Date | Required Loss Percentage |
|-------------------------|--|
| Month 37 to Month 48 | [3.50]% with respect to month 37, plus an additional 1/12th of [1.75]% for each month thereafter |
| Month 49 to Month 60 | [5.25]% with respect to month 49, plus an additional 1/12th of [1.75]% for each month thereafter |
| Month 61 to Month 72 | [7.00]% with respect to month 61, plus an additional 1/12th of [0.75]% for each month thereafter |
| Month 73 and thereafter | [7.75] |

Interest Distributions:

On each Distribution Date, accrued and unpaid interest (less any prepayment interest shortfalls not covered by compensating interest or any Relief Act Shortfalls) will be paid to the holders of Certificates to the extent of the available distribution amount as described in the Prospectus Supplement (after payment of the Expense Fee Rate) in the following order of priority:

- (i) With respect to Loan Group I, to the Class A-I Certificates, pro rata, and with respect to Loan Group II, to the Class A-II Certificates pro rata;
- (ii) To the Class M-1 Certificates;
- (iii) To the Class M-2 Certificates:
- (iv) To the Class M-3 Certificates;
- (v) To the Class M-4 Certificates;
- (vi) To the Class M-5 Certificates;
- (vii) To the Class M-6 Certificates; and
- (viii) To the Class B Certificates.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Principal Distributions:

On each Distribution Date, the Principal Distribution Amount will be distributed as follows:

- (i) To the Class A-I and Class A-II Certificates, the Group I and Group II Principal Distribution Amount respectively, allocated as described below under "Class A Principal Distributions" until the certificate principal balances thereof are reduced to zero:
- (ii) To the Class M-1 Certificates, the Class M-1 Principal Distribution Amount, until the certificate principal balance of the Class M-1 Certificates is reduced to zero;
- (iii) To the Class M-2 Certificates, the Class M-2 Principal Distribution Amount, until the certificate principal balance of the Class M-2 Certificates is reduced to zero;
- (iv) To the Class M-3 Certificates, the Class M-3 Principal Distribution Amount, until the certificate principal balance of the Class M-3 Certificates is reduced to zero;
- (v) To the Class M-4 Certificates, the Class M-4 Principal Distribution Amount, until the certificate principal balance of the Class M-4 Certificates is reduced to zero;
- (vi) To the Class M-5 Certificates, the Class M-5 Principal Distribution Amount, until the certificate principal balance of the Class M-5 Certificates is reduced to zero:
- (vii) To the Class M-6 Certificates, the Class M-6 Principal Distribution Amount, until the certificate principal balance of the Class M-6 Certificates is reduced to zero; and
- (viii) To the Class B Certificates, the Class B Principal Distribution Amount, until the certificate principal balance of the Class B Certificates is reduced to zero.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Class A Principal Distributions:

The Group I Principal Distribution Amount will be distributed sequentially as follows:

- To the Class A-I-1 Certificates, until the certificate principal balance thereof is reduced to zero;
- (ii) To the Class A-I-2 Certificates, until the certificate principal balance thereof is reduced to zero; and
- (iii) To the Class A-I-3 Certificates, until the certificate principal balance thereof is reduced to zero.
- (iv) Any remaining amount to the Class A-II Certificates, pro rata.

The Group II Principal Distribution Amount will be distributed as follows:

- (i) To the Class A-II Certificates, pro rata; provided, however, that if a Class A-II Sequential Trigger Event (as defined below) is in effect, the Class A-II-1 and Class A-II-2 Certificates pay sequentially;
- (ii) Any remaining amount sequentially, to the Class A-I-1, Class A-I-2 and Class A-I-3 Certificates, in that order, in each case until the Certificate Principal Balance thereof has been reduced to zero.

Excess Cash Flow Distributions:

On any Distribution Date, the Excess Cash Flow will be allocated among the Certificates as set forth in the Prospectus Supplement in the following order of priority:

- (i) as part of the Principal Distribution Amount, to pay to the holders of the Class A, Class M and Class B Certificates in reduction of their certificate principal balances, the principal portion of Realized Losses incurred on the mortgage loans for the preceding calendar month;
- (ii) to pay the holders of the Class A, Class M and Class B Certificates as part of the Principal Distribution Amount, any overcollateralization increase amount;
- (iii) to pay the holders of Class A, Class M and Class B Certificates, the amount of any Prepayment Interest Shortfalls allocated thereto for that distribution date, on a pro rata basis based on Prepayment Interest Shortfalls allocated thereto, to the extent not covered by the Eligible Master Servicing Compensation on that distribution date:
- (iv) to pay to the holders of the Class A, Class M and Class B Certificates, any prepayment interest shortfalls remaining unpaid from prior distribution dates together with interest thereon, on a pro rata basis based on unpaid prepayment interest shortfalls previously allocated thereto;
- (v) to pay to the holders of the Class A Certificates, pro rata, and then the Subordinate Certificates, in order of priority, the amount of any Group I Basis Risk Shortfall, Group II Basis Risk Shortfall and any Subordinate Basis Risk Shortfall to the extent unpaid from the related yield maintenance agreement, as applicable, remaining unpaid as of that distribution date; provided, that the Class A-II-1 Certificates will be entitled to payment of Group II Basis Risk Shortfall allocated thereto before the Class A-II-2 Certificates are entitled to be paid such amounts;



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

- (vi) to pay to the holders of the Class A, Class M and Class B Certificates, the amount of any Relief Act Shortfalls allocated thereto, on a pro rata basis based on Relief Act Shortfalls allocated thereto for that distribution date;
- (vii) to pay to the holders of the Class A Certificates, pro rata, and then to the Subordinate Certificates, in order of priority, the principal portion of any Realized Losses previously allocated thereto that remain unreimbursed; and
- (viii) to pay to the holders of the Class SB Certificates any balance remaining, in accordance with the terms of the pooling and servicing agreement.

Principal Remittance Amount:

For any Distribution Date, the sum of the following amounts: (i) the principal portion of all scheduled monthly payments on the Mortgage Loans received or advanced with respect to the related due period; (ii) the principal portion of all proceeds of the repurchase of Mortgage Loans or, in the case of substitution, amounts representing a principal adjustment as required in the pooling and servicing agreement during the preceding calendar month; and (iii) the principal portion of all other unscheduled collections received on the Mortgage Loans during the preceding calendar month including, without limitation, full and partial principal prepayments made by the respective mortgagors, to the extent not distributed in the preceding month but excluding subsequent recoveries.

Principal Distribution Amount:

For any Distribution Date, the lesser of (a) the excess of (x) the available distribution amount over (y) the interest distribution amount and (b) the sum of (x) the Principal Remittance Amount for the Mortgage Loans and (y) the Excess Cash Flow to the extent distributable as principal to cover realized losses on the Mortgage Loans and to reach the Overcollateralization Target Amount minus any overcollateralization reduction amount and certain other amounts with respect to servicing modifications as set forth in the Pooling and Servicing Agreement.

Class A Principal Distribution Amount:

With respect to any Distribution Date (i) prior to the Stepdown Date or on or after the Stepdown Date if a Trigger Event is in effect for that Distribution Date, the Principal Distribution Amount for that Distribution Date or (ii) on or after the Stepdown Date if a Trigger Event is not in effect for that Distribution Date, the lesser of (a) the Principal Distribution Amount for that Distribution Date and (b) the excess, if any, of (x) the aggregate certificate principal balance of the Class A Certificates immediately prior to that Distribution Date over (y) the lesser of (i) the product of the applicable Subordination Percentage and the principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date and (ii) the aggregate stated principal balance of the Mortgage Loans after giving affect to the distributions to be made on such Distribution Date minus the Overcollateralization Floor.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Group I and Group II Principal Distribution Amount:

On any Distribution Date and for the related Loan Group, the Class A Principal Distribution Amount for that Distribution Date multiplied by a fraction, the numerator of which is the portion of the Principal Allocation Amount for the related Loan Group for that Distribution Date and the denominator of which is the Principal Allocation Amount for all of the Mortgage Loans for that Distribution Date.

Principal Allocation Amount:

With respect to any Distribution Date, the sum of (a) the Principal Remittance Amount for that Distribution Date and (b) the aggregate amount of Realized Losses on the Mortgage Loans in the calendar month preceding that Distribution Date, to the extent covered by Excess Cash Flow for that Distribution Date as described under Excess Cash Flow Distributions; provided, that on any Distribution Date on which there is insufficient Excess Cash Flow to cover all Realized Losses on the Mortgage Loans, in determining the Group I Principal Distribution Amount and the Group II Principal Distribution Amount, the available Excess Cash Flow will be allocated to the Class A-I Certificates and Class A-II Certificates, pro rata, based on the principal portion of Realized Losses on the Group I Loans and Group II Loans, respectively.

Class A-II Sequential Trigger Event:

On any Distribution Date prior to the Distribution Date occurring in [March 2008], cumulative realized losses on the mortgage loans as a percentage of the initial aggregate principal balance of the mortgage loans as of the Cut-off Date exceed [3.50]%, or on or after the Distribution Date occurring in [March 2008], a Trigger Event is in effect.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Amount:

Class M-1 Principal Distribution With respect to any Distribution Date (i) prior to the Stepdown Date or on or after the Stepdown Date if a Trigger Event is in effect for that Distribution Date, the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, or (ii) on or after the Stepdown Date if a Trigger Event is not in effect for that Distribution Date, the lesser of (a) the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount and (b) the excess of (x) the sum of (i) the aggregate certificate principal balance of the Class A Certificates, after taking into account the distribution of the Class A Principal Distribution Amount and (ii) the certificate principal balance of the Class M-1 Certificates immediately prior to that Distribution Date over (y) the lesser of (i) the product of the applicable Subordination Percentage and the principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date and (ii) the aggregate stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date minus the Overcollateralization Floor.

Amount:

Class M-2 Principal Distribution With respect to any Distribution Date (i) prior to the Stepdown Date or on or after the Stepdown Date if a Trigger Event is in effect for that Distribution Date, the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount and the Class M-1 Principal Distribution Amount, or (ii) on or after the Stepdown Date if a Trigger Event is not in effect for that Distribution Date, the lesser of (a) the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount and the Class M-1 Principal Distribution Amount and (b) the excess of (x) the sum of (i) the aggregate certificate principal balance of the Class A Certificates and Class M-1 Certificates, after taking into account the distribution of the Class A Principal Distribution Amount and Class M-1 Principal Distribution Amount and (ii) the certificate principal balance of the Class M-2 Certificates immediately prior to that Distribution Date over (y) the lesser of (i) the product of the applicable Subordination Percentage and the principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date and (ii) the aggregate stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date minus the Overcollateralization Floor.

Class M-3 Principal Distribution Amount:

With respect to any Distribution Date (i) prior to the Stepdown Date or on or after the Stepdown Date if a Trigger Event is in effect for that Distribution Date, the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount and the Class M-2 Principal Distribution Amount or (ii) on or after the Stepdown Date if a Trigger Event is not in effect for that Distribution Date, the lesser of (a) the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount and the Class M-2 Principal Distribution Amount and (b) the excess of (x) the sum of (i) the aggregate certificate principal balance of the Class A Certificates, Class M-1 Certificates and Class M-2 Certificates, after taking into account the distribution of the Class A Principal Distribution Amount, Class M-1 Principal Distribution Amount, and Class M-2 Principal Distribution Amount and (ii) the certificate principal balance of the Class M-3 Certificates immediately prior to that Distribution Date over (y) the lesser of (i) the product of the applicable Subordination Percentage and the stated principal balance of the Mortgage Loans after giving effect to distributions to be made



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

on that Distribution Date in and (ii) the aggregate stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date minus the Overcollateralization Floor.

Class M-4 Principal Distribution Amount:

With respect to any Distribution Date (i) prior to the Stepdown Date or on or after the Stepdown Date if a Trigger Event is in effect for that Distribution Date, the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount, the Class M-2 Principal Distribution Amount and the Class M-3 Principal Distribution Amount or (ii) on or after the Stepdown Date if a Trigger Event is not in effect for that Distribution Date, the lesser of (a) the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount, the Class M-2 Principal Distribution Amount and the Class M-3 Principal Distribution Amount and (b) the excess of (x) the sum of (i) the aggregate certificate principal balance of the Class A Certificates, Class M-1 Certificates, Class M-2 Certificates and Class M-3 Certificates, after taking into account the distribution of the Class A Principal Distribution Amount, Class M-1 Principal Distribution Amount, Class M-2 Principal Distribution Amount and Class M-3 Principal Distribution Amount and (ii) the certificate principal balance of the Class M-4 Certificates immediately prior to that Distribution Date over (y) the lesser of (i) the product of the applicable Subordination Percentage and the stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date and (ii) the aggregate stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date minus the Overcollateralization Floor.

Class M-5 Principal Distribution Amount:

With respect to any Distribution Date (i) prior to the Stepdown Date or on or after the Stepdown Date if a Trigger Event is in effect for that Distribution Date, the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount, the Class M-2 Principal Distribution Amount, the Class M-3 Principal Distribution Amount and the Class M-4 Principal Distribution Amount or (ii) on or after the Stepdown Date if a Trigger Event is not in effect for that Distribution Date, the lesser of (a) the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount, the Class M-2 Principal Distribution Amount, the Class M-3 Principal Distribution Amount and the Class M-4 Principal Distribution Amount and (b) the excess of (x) the sum of (i) the aggregate certificate principal balance of the Class A Certificates, Class M-1 Certificates, Class M-2 Certificates, Class M-3 Certificates and Class M-4 Certificates, after taking into account the distribution of the Class A Principal Distribution Amount, Class M-1 Principal Distribution Amount, Class M-2 Principal Distribution Amount, Class M-3 Principal Distribution Amount and Class M-4 Principal Distribution Amount and (ii) the certificate principal balance of the Class M-5 Certificates immediately prior to that Distribution Date over (y) the lesser of (i) the product of the applicable Subordination Percentage and the stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date and (ii) the aggregate stated principal balance of the Mortgage after giving effect to distributions to be made on that Distribution Date Loans minus the Overcollateralization Floor.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Class M-6 Principal Distribution Amount:

With respect to any Distribution Date (i) prior to the Stepdown Date or on or after the Stepdown Date if a Trigger Event is in effect for that Distribution Date, the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount, the Class M-2 Principal Distribution Amount, the Class M-3 Principal Distribution Amount, the Class M-4 Principal Distribution Amount and the Class M-5 Principal Distribution Amount or (ii) on or after the Stepdown Date if a Trigger Event is not in effect for that Distribution Date, the lesser of (a) the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount, the Class M-2 Principal Distribution Amount, the Class M-3 Principal Distribution Amount, the Class M-4 Principal Distribution Amount and the Class M-5 Principal Distribution Amount and (b) the excess of (x) the sum of (i) the aggregate certificate principal balance of the Class A Certificates, Class M-1 Certificates, Class M-2 Certificates, Class M-3 Certificates, Class M-4 Certificates and Class M-5 Certificates, after taking into account the distribution of the Class A Principal Distribution Amount, Class M-1 Principal Distribution Amount, Class M-2 Principal Distribution Amount, Class M-3 Principal Distribution Amount, Class M-4 Principal Distribution Amount and Class M-5 Principal Distribution Amount and (ii) the certificate principal balance of the Class M-6 Certificates immediately prior to that Distribution Date over (y) the lesser of (i) the product of the applicable Subordination Percentage and the stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date and (ii) the aggregate stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date minus the Overcollateralization Floor.

Class B Principal Distribution Amount:

With respect to any Distribution Date (i) prior to the Stepdown Date or on or after the Stepdown Date if a Trigger Event is in effect for that Distribution Date, the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount, the Class M-2 Principal Distribution Amount, the Class M-3 Principal Distribution Amount, the Class M-4 Principal Distribution Amount, the Class M-5 Principal Distribution Amount and the Class M-6 Principal Distribution Amount or (ii) on or after the Stepdown Date if a Trigger Event is not in effect for that Distribution Date, the lesser of (a) the remaining Principal Distribution Amount for that Distribution Date after distribution of the Class A Principal Distribution Amount, the Class M-1 Principal Distribution Amount, the Class M-2 Principal Distribution Amount, the Class M-3 Principal Distribution Amount, the Class M-4 Principal Distribution Amount, the Class M-5 Principal Distribution Amount and the Class M-6 Principal Distribution Amount and (b) the excess of (x) the sum of (i) the aggregate certificate principal balance of the Class A Certificates, Class M-1 Certificates, Class M-2 Certificates, Class M-3 Certificates, Class M-4 Certificates, Class M-5 Certificates and Class M-6 Certificates, after taking into account the distribution of the Class A Principal Distribution Amount, Class M-1 Principal Distribution Amount, Class M-2 Principal Distribution Amount, Class M-3 Principal Distribution Amount, Class M-4 Principal Distribution Amount, Class M-5 Principal Distribution Amount and Class M-6 Principal Distribution Amount and (ii) the certificate principal balance of the Class B Certificates immediately prior to that Distribution Date over (y) the lesser of (i) the product of the applicable Subordination Percentage and the stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Distribution Date and (ii) the aggregate stated principal balance of the Mortgage Loans after giving effect to distributions to be made on that Distribution Date minus the Overcollateralization Floor.

Allocation of Losses:

Any realized losses will be allocated in the following order of priority:

- (i) To Excess Cash Flow for the related Distribution Date;
- (ii) To the overcollateralization, until reduced to zero;
- (iii) To the Class B Certificates, until reduced to zero;
- (iv) To the Class M-6 Certificates, until reduced to zero:
- (v) To the Class M-5 Certificates, until reduced to zero;
- (vi) To the Class M-4 Certificates, until reduced to zero;
- (vii) To the Class M-3 Certificates, until reduced to zero;
- (viii) To the Class M-2 Certificates, until reduced to zero;
- (ix) To the Class M-1 Certificates, until reduced to zero; and
- (x) With respect to losses on the Group I Mortgage Loans, to the Class A-I Certificates, on a pro-rata basis; with respect to losses on the Group II Mortgage Loans, first, to the Class A-II-2 Certificates, until reduced to zero, then to the Class A-II-1 Certificates, until reduced to zero.

Prospectus:

The Offered Certificates will be offered pursuant to a Prospectus which includes a Prospectus Supplement (together, the "Prospectus"). Additional information with respect to the Offered Certificates and the Mortgage Loans is contained in the Prospectus. The foregoing is qualified in its entirety by the information appearing in the Prospectus. To the extent that the foregoing is inconsistent with the Prospectus, the Prospectus shall govern in all respects. Sales of the Offered Certificates may not be consummated unless the purchaser has received the Prospectus.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Yield Maintenance Agreements

On the Closing Date, the Trustee will enter into three Yield Maintenance Agreements with [] (the "Counterparty") for the benefit of the Offered Certificates and the Class B Certificates. On each Distribution Date, payments under the Yield Maintenance Agreements will be made based on (i) an amount equal the lesser of (a) the notional amount set forth in the related tables below and (b) the outstanding certificate principal of the related Class A Certificates; and the Class M and Class B Certificates immediately preceding that Distribution Date and (ii) the strike rates set forth in the related table below. In exchange for a fixed payment on the Closing Date, the Counterparty will be obligated to make monthly payments to the Trustee when one-month LIBOR exceeds the related strike rates beginning with the Distribution Date in [April] 2005. Such payments will be capped at their related maximum amount when one-month LIBOR equals or exceeds the related Ceiling. The Yield Maintenance Agreements will terminate after the Distribution Date in May 2007 for the Class A-I Certificates, April 2008 for the Class A-II Certificates and September 2007 for the Class M and Class B Certificates.

| Class A-I Certificates | | | Subordinate Certificates | | | |
|------------------------|--------------|-------------|--------------------------|--------------|-------------|---------|
| Distribution | Notional | Strike Rate | Ceiling | Notional | Strike Rate | Ceiling |
| Date | Balance (\$) | (%) | (%) | Balance (\$) | (%) | (%) |
| 3/25/2005 | 316,659,000 | N/A | N/A | 159,600,000 | N/A | N/A |
| 4/25/2005 | 312,051,318 | 6.05 | 7.82 | 159,600,000 | 5.31 | 7.32 |
| 5/25/2005 | 307,913,855 | 6.26 | 7.82 | 159,600,000 | 5.52 | 7.32 |
| 6/25/2005 | 302,904,124 | 6.05 | 7.82 | 159,600,000 | 5.31 | 7.32 |
| 7/25/2005 | 297,030,501 | 6.25 | 7.82 | 159,600,000 | 5.52 | 7.32 |
| 8/25/2005 | 290,307,030 | 6.05 | 7.82 | 159,600,000 | 5.31 | 7.32 |
| 9/25/2005 | 282,753,541 | 6.04 | 7.82 | 159,600,000 | 5.31 | 7.32 |
| 10/25/2005 | 274,395,698 | 6.25 | 7.82 | 159,600,000 | 5.52 | 7.32 |
| 11/25/2005 | 265,322,311 | 6.04 | 7.82 | 159,600,000 | 5.32 | 7.32 |
| 12/25/2005 | 255,755,280 | 6.25 | 7.81 | 159,600,000 | 5.53 | 7.32 |
| 1/25/2006 | 246,233,429 | 6.04 | 7.81 | 159,600,000 | 5.32 | 7.32 |
| 2/25/2006 | 236,977,953 | 6.04 | 7.81 | 159,600,000 | 5.32 | 7.32 |
| 3/25/2006 | 227,981,304 | 6.70 | 7.80 | 159,600,000 | 5.99 | 7.32 |
| 4/25/2006 | 219,236,151 | 6.03 | 7.80 | 159,600,000 | 5.32 | 7.32 |
| 5/25/2006 | 210,735,372 | 6.24 | 7.80 | 159,600,000 | 5.53 | 7.32 |
| 6/25/2006 | 202,472,045 | 6.03 | 7.79 | 159,600,000 | 5.33 | 7.32 |
| 7/25/2006 | 194,439,450 | 6.24 | 7.79 | 159,600,000 | 5.54 | 7.32 |
| 8/25/2006 | 186,631,054 | 6.03 | 7.78 | 159,600,000 | 5.33 | 7.32 |
| 9/25/2006 | 179,040,514 | 6.02 | 7.78 | 159,600,000 | 5.33 | 7.32 |
| 10/25/2006 | 171,663,319 | 6.23 | 7.78 | 159,600,000 | 5.54 | 7.32 |
| 11/25/2006 | 161,135,067 | 6.02 | 7.77 | 159,600,000 | 5.51 | 7.32 |
| 12/25/2006 | 149,662,811 | 7.65 | 7.77 | 159,600,000 | 7.10 | 7.32 |
| 1/25/2007 | 138,792,823 | 7.39 | 7.77 | 159,600,000 | 6.84 | 7.32 |
| 2/25/2007 | 128,479,049 | 7.39 | 7.77 | 159,600,000 | 6.83 | 7.32 |
| 3/25/2007 | 0 | NA | NA | 159,600,000 | 7.66 | 7.32 |
| 4/25/2007 | 111,346,341 | 7.38 | 7.77 | 159,600,000 | 6.83 | 7.32 |
| 5/25/2007 | 105,126,200 | 7.63 | 7.76 | 159,600,000 | 7.14 | 7.32 |
| 6/25/2007 | 0 | NA | NA | 159,600,000 | 7.30 | 7.32 |
| 7/25/2007 | 0 | NA | . NA | 0 | NA | NA |
| 8/25/2007 | 0 | NA | NA | 159,600,000 | 7.29 | 7.32 |
| 9/25/2007 | 0 | NA | NA | 159,600,000 | 7.29 | 7.32 |



RASC SERIES 2005-EMX1 TRUST (Part I of II) Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Class A-II Yield Maintenance Agreement

| Class A-II Certificates | | | | | | |
|--|--------------|------|------|--|--|--|
| Distribution Notional Strike Rate Ceilir | | | | | | |
| Date | Balance (\$) | (%) | (%) | | | |
| 3/25/2005 | 316,541,000 | N/A | N/A | | | |
| 4/25/2005 | 311,238,281 | 6.04 | 9.29 | | | |
| 5/25/2005 | 306,599,336 | 6.25 | 9.29 | | | |
| 6/25/2005 | 301,081,385 | 6.05 | 9.29 | | | |
| 7/25/2005 | 294,695,738 | 6.25 | 9.29 | | | |
| 8/25/2005 | 287,459,598 | 6.05 | 9.29 | | | |
| 9/25/2005 | 279,396,130 | 6.05 | 9.29 | | | |
| 10/25/2005 | 270,534,475 | 6.26 | 9.29 | | | |
| 11/25/2005 | 261,066,351 | 6.05 | 9.29 | | | |
| 12/25/2005 | 251,174,108 | 6.26 | 9.29 | | | |
| 1/25/2006 | 241,564,273 | 6.05 | 9.29 | | | |
| 2/25/2006 | 232,228,394 | 6.05 | 9.29 | | | |
| 3/25/2006 | 223,158,590 | 6.72 | 9.29 | | | |
| 4/25/2006 | 214,347,207 | 6.06 | 9.29 | | | |
| 5/25/2006 | 205,786,811 | 6.27 | 9.29 | | | |
| 6/25/2006 | 197,470,184 | 6.06 | 9.29 | | | |
| 7/25/2006 | 189,390,316 | 6.27 | 9.29 | | | |
| 8/25/2006 | 181,540,400 | 6.06 | 9.29 | | | |
| 9/25/2006 | 173,913,823 | 6.06 | 9.29 | | | |
| 10/25/2006 | 165,640,598 | 6.28 | 9.29 | | | |
| 11/25/2006 | 153,183,013 | 6.42 | 9.29 | | | |
| 12/25/2006 | 141,372,266 | 7.97 | 9.29 | | | |
| 1/25/2007 | 130,221,745 | 7.7 | 9.29 | | | |
| 2/25/2007 | 119,659,976 | 7.69 | 9.29 | | | |
| 3/25/2007 | 110,156,208 | 8.53 | 9.29 | | | |
| 4/25/2007 | 103,726,721 | 7.69 | 9.29 | | | |
| 5/25/2007 | 97,508,242 | 8.06 | 9.29 | | | |
| 6/25/2007 | 91,498,056 | 8.2 | 9.29 | | | |
| 7/25/2007 | 85,692,117 | 8.48 | 9.29 | | | |
| 8/25/2007 | 80,077,984 | 8.2 | 9.29 | | | |
| 9/25/2007 | 74,649,127 | 8.19 | 9.29 | | | |
| 10/25/2007 | 69,399,243 | 8.47 | 9.29 | | | |
| 11/25/2007 | 64,322,246 | 8.3 | 9.29 | | | |
| 12/25/2007 | 0 | NA | NA | | | |
| 1/25/2008 | 54,672,512 | 9.27 | 9.29 | | | |
| 2/25/2008 | 50,085,441 | 9.26 | 9.29 | | | |
| 3/25/2008 | 0 | NA | NA | | | |
| 4/25/2008 | 45,648,076 | 9.24 | 9.29 | | | |
| 5/25/2008 | 0 | 0 | 0 | | | |



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Net WAC Cap Schedule

Class A-I Certificates

| Month | (%)1 | (%)2 | Month | (%)1 | (%)2 |
|------------|------|------|------------|------|-------|
| 3/25/2005 | N/A | N/A | 5/25/2008 | 7.35 | 9.27 |
| 4/25/2005 | 6.22 | 8.00 | 6/25/2008 | 7.11 | 9.37 |
| 5/25/2005 | 6.43 | 8.00 | 7/25/2008 | 7.35 | 9.86 |
| 6/25/2005 | 6.22 | 8.00 | 8/25/2008 | 7.11 | 9.53 |
| 7/25/2005 | 6.43 | 8.00 | 9/25/2008 | 7.11 | 9.52 |
| 8/25/2005 | 6.23 | 8.00 | 10/25/2008 | 7.35 | 9.82 |
| 9/25/2005 | 6.23 | 8.00 | 11/25/2008 | 7.11 | 9.49 |
| 10/25/2005 | 6.43 | 8.00 | 12/25/2008 | 7.35 | 9.80 |
| 11/25/2005 | 6.23 | 8.00 | 1/25/2009 | 7.11 | 9.64 |
| 12/25/2005 | 6.44 | 8.00 | 2/25/2009 | 7.11 | 9.63 |
| 1/25/2006 | 6.23 | 8.00 | 3/25/2009 | 7.87 | 10.65 |
| 2/25/2006 | 6.23 | 8.00 | 4/25/2009 | 7.11 | 9.60 |
| 3/25/2006 | 6.90 | 8.00 | 5/25/2009 | 7.34 | 9.91 |
| 4/25/2006 | 6.23 | 8.00 | 6/25/2009 | 7.11 | 9.57 |
| 5/25/2006 | 6.44 | 8.00 | 7/25/2009 | 7.34 | 10.05 |
| 6/25/2006 | 6.24 | 8.00 | 8/25/2009 | 7.11 | 9.71 |
| 7/25/2006 | 6.45 | 8.00 | 9/25/2009 | 7.11 | 9.70 |
| 8/25/2006 | 6.24 | 8.00 | 10/25/2009 | 7.34 | 10.01 |
| 9/25/2006 | 6.24 | 8.00 | 11/25/2009 | 7.11 | 9.67 |
| 10/25/2006 | 6.45 | 8.00 | 12/25/2009 | 7.34 | 9.98 |
| 11/25/2006 | 6.25 | 8.00 | 1/25/2010 | 7.10 | 9.64 |
| 12/25/2006 | 7.08 | 8.00 | 2/25/2010 | 7.10 | 9.62 |
| 1/25/2007 | 6.86 | 8.00 | 3/25/2010 | 7.87 | 10.64 |
| 2/25/2007 | 6.86 | 8.00 | 4/25/2010 | 7.10 | 9.59 |
| 3/25/2007 | 7.60 | 8.43 | 5/25/2010 | 7.34 | 9.90 |
| 4/25/2007 | 6.87 | 8.00 | 6/25/2010 | 7.10 | 9.56 |
| 5/25/2007 | 7.10 | 8.00 | 7/25/2010 | 7.34 | 9.87 |
| 6/25/2007 | 6.87 | 8.05 | 8/25/2010 | 7.10 | 9.53 |
| 7/25/2007 | 7.10 | 8.31 | 9/25/2010 | 7.10 | 9.52 |
| 8/25/2007 | 6.87 | 8.04 | 10/25/2010 | 7.34 | 9.82 |
| 9/25/2007 | 6.87 | 8.04 | 11/25/2010 | 7.10 | 9.49 |
| 10/25/2007 | 7.10 | 8.30 | 12/25/2010 | 7.34 | 9.79 |
| 11/25/2007 | 6.87 | 8.03 | 1/25/2011 | 7.10 | 9.46 |
| 12/25/2007 | 7.10 | 8.73 | 2/25/2011 | 7.10 | 9.44 |
| 1/25/2008 | 7.11 | 9.00 | 3/25/2011 | 7.86 | 10.44 |
| 2/25/2008 | 7.11 | 9.00 | 4/25/2011 | 7.10 | 9.41 |
| 3/25/2008 | 7.60 | 9.61 | 5/25/2011 | 7.34 | 9.71 |
| 4/25/2008 | 7.11 | 8.98 | 6/25/2011 | 0 | 0 |

⁽¹⁾ Assumes 1-month LIBOR remains constant at 2.590% and 6-month LIBOR remains constant at 3.03125% and run at the Pricing Speed to call.

⁽²⁾ Assumes 1-month LIBOR and 6-month LIBOR instantaneously increase to a level beyond the highest maximum obtainable rate on the Mortgage Loans and run at the Pricing Speed to call. Assumes payments are received from the related Yield Maintenance Agreement.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Net WAC Cap Schedule

Class A-II Certificates

| Month | (%)1 | (%)2 | Month | (%)1 | (%)2 |
|------------|------|-------|------------|------|-------|
| 3/25/2005 | N/A | N/A | 5/25/2008 | 7.50 | 9.87 |
| 4/25/2005 | 6.25 | 9.50 | 6/25/2008 | 7.26 | 10.13 |
| 5/25/2005 | 6.46 | 9.50 | 7/25/2008 | 7.50 | 10.45 |
| 6/25/2005 | 6.26 | 9.50 | 8/25/2008 | 7.26 | 10.10 |
| 7/25/2005 | 6.46 | 9.50 | 9/25/2008 | 7.26 | 10.09 |
| 8/25/2005 | 6.26 | 9.50 | 10/25/2008 | 7.50 | 10.42 |
| 9/25/2005 | 6.26 | 9.50 | 11/25/2008 | 7.26 | 10.07 |
| 10/25/2005 | 6.47 | 9.50 | 12/25/2008 | 7.50 | 10.59 |
| 11/25/2005 | 6.26 | 9.50 | 1/25/2009 | 7.26 | 10.23 |
| 12/25/2005 | 6.47 | 9.50 | 2/25/2009 | 7.26 | 10.22 |
| 1/25/2006 | 6.26 | 9.50 | 3/25/2009 | 8.04 | 11.30 |
| 2/25/2006 | 6.26 | 9.50 | 4/25/2009 | 7.26 | 10.20 |
| 3/25/2006 | 6.93 | 9.50 | 5/25/2009 | 7.50 | 10.53 |
| 4/25/2006 | 6.27 | 9.50 | 6/25/2009 | 7.26 | 10.35 |
| 5/25/2006 | 6.48 | 9.50 | 7/25/2009 | 7.50 | 10.69 |
| 6/25/2006 | 6.27 | 9.50 | 8/25/2009 | 7.26 | 10.33 |
| 7/25/2006 | 6.48 | 9.50 | 9/25/2009 | 7.26 | 10.31 |
| 8/25/2006 | 6.27 | 9.50 | 10/25/2009 | 7.50 | 10.64 |
| 9/25/2006 | 6.27 | 9.50 | 11/25/2009 | 7.26 | 10.29 |
| 10/25/2006 | 6.49 | 9.50 | 12/25/2009 | 7.50 | 10.62 |
| 11/25/2006 | 6.44 | 9.50 | 1/25/2010 | 7.26 | 10.26 |
| 12/25/2006 | 7.23 | 9.50 | 2/25/2010 | 7.26 | 10.25 |
| 1/25/2007 | 7.00 | 9.50 | 3/25/2010 | 8.04 | 11.33 |
| 2/25/2007 | 7.00 | 9.50 | 4/25/2010 | 7.26 | 10.22 |
| 3/25/2007 | 7.76 | 9.50 | 5/25/2010 | 7.50 | 10.55 |
| 4/25/2007 | 7.01 | 9.50 | 6/25/2010 | 7.26 | 10.19 |
| 5/25/2007 | 7.24 | 9.50 | 7/25/2010 | 7.50 | 10.52 |
| 6/25/2007 | 7.01 | 9.50 | 8/25/2010 | 7.26 | 10.17 |
| 7/25/2007 | 7.24 | 9.50 | 9/25/2010 | 7.26 | 10.15 |
| 8/25/2007 | 7.01 | 9.50 | 10/25/2010 | 7.50 | 10.48 |
| 9/25/2007 | 7.01 | 9.50 | 11/25/2010 | 7.26 | 10.13 |
| 10/25/2007 | 7.24 | 9.50 | 12/25/2010 | 7.50 | 10.45 |
| 11/25/2007 | 7.01 | 9.50 | 1/25/2011 | 7.26 | 10.10 |
| 12/25/2007 | 7.50 | 9.80 | 2/25/2011 | 7.26 | 10.09 |
| 1/25/2008 | 7.26 | 9.50 | 3/25/2011 | 8.03 | 11.15 |
| 2/25/2008 | 7.26 | 9.50 | 4/25/2011 | 7.26 | 10.06 |
| 3/25/2008 | 7.76 | 10.11 | 5/25/2011 | 7.50 | 10.38 |
| 4/25/2008 | 7.26 | 9.50 | 6/25/2011 | 0 | 0 |

⁽¹⁾ Assumes 1-month LIBOR remains constant at 2.590% and 6-month LIBOR remains constant at 3.03125% and run at the Pricing Speed to call.

⁽²⁾ Assumes 1-month LIBOR and 6-month LIBOR instantaneously increase to a level beyond the highest maximum obtainable rate on the Mortgage Loans and run at the Pricing Speed to call. Assumes payments are received from the related Yield Maintenance Agreement.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Net WAC Cap Schedule

Subordinate Certificates

| Month | (%)1 | (%)2 | Month | (%)1 | (%)2 |
|------------|------|------|------------|------|-------|
| 3/25/2005 | N/A | N/A | 5/25/2008 | 7.43 | 9.57 |
| 4/25/2005 | 6.24 | 8.25 | 6/25/2008 | 7.19 | 9.75 |
| 5/25/2005 | 6.45 | 8.25 | 7/25/2008 | 7.43 | 10.16 |
| 6/25/2005 | 6.24 | 8.25 | 8/25/2008 | 7.19 | 9.82 |
| 7/25/2005 | 6.45 | 8.25 | 9/25/2008 | 7.19 | 9.81 |
| 8/25/2005 | 6.24 | 8.25 | 10/25/2008 | 7.43 | 10.12 |
| 9/25/2005 | 6.24 | 8.25 | 11/25/2008 | 7.19 | 9.78 |
| 10/25/2005 | 6.45 | 8.25 | 12/25/2008 | 7.43 | 10.19 |
| 11/25/2005 | 6.24 | 8.25 | 1/25/2009 | 7.19 | 9.94 |
| 12/25/2005 | 6.45 | 8.25 | 2/25/2009 | 7.19 | 9.93 |
| 1/25/2006 | 6.25 | 8.25 | 3/25/2009 | 7.96 | 10.98 |
| 2/25/2006 | 6.25 | 8.25 | 4/25/2009 | 7.19 | 9.90 |
| 3/25/2006 | 6.92 | 8.25 | 5/25/2009 | 7.42 | 10.22 |
| 4/25/2006 | 6.25 | 8.25 | 6/25/2009 | 7.19 | 9.97 |
| 5/25/2006 | 6.46 | 8.25 | 7/25/2009 | 7.42 | 10.37 |
| 6/25/2006 | 6.25 | 8.25 | 8/25/2009 | 7.18 | 10.03 |
| 7/25/2006 | 6.46 | 8.25 | 9/25/2009 | 7.18 | 10.01 |
| 8/25/2006 | 6.26 | 8.25 | 10/25/2009 | 7.42 | 10.33 |
| 9/25/2006 | 6.26 | 8.25 | 11/25/2009 | 7.18 | 9.98 |
| 10/25/2006 | 6.47 | 8.25 | 12/25/2009 | 7.42 | 10.30 |
| 11/25/2006 | 6.35 | 8.25 | 1/25/2010 | 7.18 | 9.96 |
| 12/25/2006 | 7.16 | 8.25 | 2/25/2010 | 7.18 | 9.94 |
| 1/25/2007 | 6.93 | 8.25 | 3/25/2010 | 7.95 | 10.99 |
| 2/25/2007 | 6.93 | 8.25 | 4/25/2010 | 7.18 | 9.92 |
| 3/25/2007 | 7.68 | 8.58 | 5/25/2010 | 7.42 | 10.23 |
| 4/25/2007 | 6.94 | 8.25 | 6/25/2010 | 7.18 | 9.89 |
| 5/25/2007 | 7.17 | 8.25 | 7/25/2010 | 7.42 | 10.20 |
| 6/25/2007 | 6.94 | 8.25 | 8/25/2010 | 7.18 | 9.86 |
| 7/25/2007 | 7.17 | 8.50 | 9/25/2010 | 7.18 | 9.85 |
| 8/25/2007 | 6.94 | 8.25 | 10/25/2010 | 7.42 | 10.16 |
| 9/25/2007 | 6.94 | 8.25 | 11/25/2010 | 7.18 | 9.82 |
| 10/25/2007 | 7.17 | 8.49 | 12/25/2010 | 7.42 | 10.13 |
| 11/25/2007 | 6.94 | 8.27 | 1/25/2011 | 7.18 | 9.79 |
| 12/25/2007 | 7.30 | 9.27 | 2/25/2011 | 7.18 | 9.78 |
| 1/25/2008 | 7.19 | 9.24 | 3/25/2011 | 7.95 | 10.81 |
| 2/25/2008 | 7.19 | 9.23 | 4/25/2011 | 7.18 | 9.75 |
| 3/25/2008 | 7.68 | 9.86 | 5/25/2011 | 7.42 | 10.06 |
| 4/25/2008 | 7.19 | 9.21 | 6/25/2011 | 0 | 0 |

⁽¹⁾ Assumes 1-month LIBOR remains constant at 2.590% and 6-month LIBOR remains constant at 3.03125% and run at the Pricing Speed to call.

⁽²⁾ Assumes 1-month LIBOR and 6-month LIBOR instantaneously increase to a level beyond the highest maximum obtainable rate on the Mortgage Loans and run at the Pricing Speed to call. Assumes payments are received from the related Yield Maintenance Agreement.



Bond Summary (To Call)

| Prepayment Assumption | 0% HEP 0%PPC | 11.50% HEP 50% PPC | 17.25% HEP 75% PPC | 23% HEP 100% PPC | 28.75% HEP 125% PPC | 34.50% HEP 150% PPC |
|-----------------------------------|-----------------|--------------------------|--------------------------|---------------------|---------------------------|---------------------------|
| Class A-I-1 | | J070 FFC | 13% FFC | 100% FFC | 12370 FFC | 130% FFC |
| Average Life (Years) | 11.52 | 1.68 | 1.23 | 1.00 | 0.85 | 0.73 |
| Modified Duration (Years) | 9.57 | 1.64 | 1.21 | 0.99 | 0.84 | 0.73 |
| First Principal Payment Date | 3/25/2005 | 3/25/2005 | 3/25/2005 | 3/25/2005 | 3/25/2005 | 3/25/2005 |
| Last Principal Payment Date | 10/25/2024 | 8/25/2008 | 7/25/2007 | 1/25/2007 | 10/25/2006 | 7/25/2006 |
| Principal Payment Window (Months) | 236 | 42 | 29 | 23 | 20 | 17 |
| Class A-I-2 | | | | | V - 1/1 | · · · · · |
| Average Life (Years) | 23.92 | 6.65 | 4.47 | 3.00 | 2.05 | 1.75 |
| Modified Duration (Years) | 17.37 | 5.99 | 4.17 | 2.86 | 1.99 | 1.71 |
| First Principal Payment Date | 10/25/2024 | 8/25/2008 | 7/25/2007 | 1/25/2007 | 10/25/2006 | 7/25/2006 |
| Last Principal Payment Date | 4/25/2033 | 8/25/2017 | 8/25/2013 | 5/25/2011 | 11/25/2007 | 4/25/2007 |
| Principal Payment Window (Months) | 103 | 109 | 74 | 53 | 14 | 10 |
| Class A-I-3 | | | | | | J-16-48 |
| Average Life (Years) | 28.22 | 12.48 | 8.48 | 6.23 | 3.14 | 2.30 |
| Modified Duration (Years) | 19.13 | 10.44 | 7.50 | 5.69 | 3.00 | 2.23 |
| First Principal Payment Date | 4/25/2033 | 8/25/2017 | 8/25/2013 | 5/25/2011 | 11/25/2007 | 4/25/2007 |
| Last Principal Payment Date | 5/25/2033 | 8/25/2017 | 8/25/2013 | 5/25/2011 | 12/25/2009 | 7/25/2007 |
| Principal Payment Window (Months) | 2 | 1 | 1 | 1 | 26 | 4 |
| Class A-II-1 | | | | | | |
| Average Life (Years) | 17.02 | 3.89 | 2.66 | 1.9 | 1.33 | 1.13 |
| Modified Duration (Years) | 12.94 | 3.54 | 2.50 | 1.82 | 1.30 | 1.11 |
| First Principal Payment Date | 3/25/2005 | 3/25/2005 | 3/25/2005 | 3/25/2005 | 3/25/2005 | 3/25/2005 |
| Last Principal Payment Date | 5/25/2033 | 8/25/2017 | 8/25/2013 | 5/25/2011 | 2/25/2008 | 6/25/2007 |
| Principal Payment Window (Months) | 339 | 150 | 102 | 75 | 36 | 28 |
| Class A-II-2 | | | | | | |
| Average Life (Years) | 17.02 | 3.89 | 2.66 | 1.9 | 1.33 | 1.13 |
| Modified Duration (Years) | 12.88 | 3.54 | 2.49 | 1.82 | 1.30 | 1.11 |
| First Principal Payment Date | 3/25/2005 | 3/25/2005 | 3/25/2005 | 3/25/2005 | 3/25/2005 | 3/25/2005 |
| Last Principal Payment Date | 5/25/2033 | 8/25/2017 | 8/25/2013 | 5/25/2011 | 2/25/2008 | 6/25/2007 |
| Principal Payment Window (Months) | 339 | 150 | 102 | 75 | 36 | 28 |



Bond Summary (To Call)

| Prepayment Assumption | 0% HEP 0%PPC | 11.50% HEP 50% PPC | 17.25% HEP 75% PPC | 23% HEP 100% PPC | 28.75% HEP 125% PPC | 34.50% HEP 150% PPC |
|-----------------------------------|-----------------|--------------------------|--------------------------|---------------------|---------------------------|---------------------------|
| | U%FFC | 30% PPC | 73% FFC | 100% PPC | 123% PPC | 130% PPC |
| Class M-1 | | | | | | |
| Average Life (Years) | 25.69 | 8.25 | 5.60 | 4.72 | 4.79 | 3.76 |
| Modified Duration (Years) | 17.73 | 7.19 | 5.10 | 4.39 | 4.46 | 3.55 |
| First Principal Payment Date | 5/25/2026 | 2/25/2009 | 4/25/2008 | 11/25/2008 | 8/25/2009 | 7/25/2007 |
| Last Principal Payment Date | 5/25/2033 | 8/25/2017 | 8/25/2013 | 5/25/2011 | 12/25/2009 | 12/25/2008 |
| Principal Payment Window (Months) | 85 | 103 | 65 | 31 | 5 | 18 |
| Class M-2 | | | | | | |
| Average Life (Years) | 25.69 | 8.25 | 5.58 | 4.46 | 4.25 | 3.44 |
| Modified Duration (Years) | 17.21 | 7.10 | 5.04 | 4.13 | 3.96 | 3.25 |
| First Principal Payment Date | 5/25/2026 | 2/25/2009 | 4/25/2008 | 7/25/2008 | 11/25/2008 | 3/25/2008 |
| Last Principal Payment Date | 5/25/2033 | 8/25/2017 | 8/25/2013 | 5/25/2011 | 12/25/2009 | 12/25/2008 |
| Principal Payment Window (Months) | 85 | 103 | 65 | 35 | 14 | 10 |



Bond Summary (To Call)

| Prepayment Assumption | 0% HEP 0%PPC | 11.50% HEP 50% PPC | 17.25% HEP 75% PPC | 23% HEP 100% PPC | 28.75% HEP 125% PPC | 34.50% HEP 150% PPC |
|-----------------------------------|-----------------|--------------------------|--------------------------|---------------------|---------------------------|---------------------------|
| Class M-3 | | | | | | |
| Average Life (Years) | 25.69 | 8.25 | 5.58 | 4.38 | 3.95 | 3.17 |
| Modified Duration (Years) | 17.02 | 7.07 | 5.02 | 4.04 | 3.69 | 3.00 |
| First Principal Payment Date | 5/25/2026 | 2/25/2009 | 3/25/2008 | 6/25/2008 | 9/25/2008 | 1/25/2008 |
| Last Principal Payment Date | 5/25/2033 | 8/25/2017 | 8/25/2013 | 5/25/2011 | 12/25/2009 | 12/25/2008 |
| Principal Payment Window (Months) | 85 | 103 | 66 | 36 | 16 | 12 |
| Class M-4 | | | | | | |
| Average Life (Years) | 25.69 | 8.25 | 5.57 | 4.36 | 3.87 | 3.11 |
| Modified Duration (Years) | 16.25 | 6.93 | 4.94 | 3.98 | 3.58 | 2.92 |
| First Principal Payment Date | 5/25/2026 | 2/25/2009 | 3/25/2008 | 5/25/2008 | 8/25/2008 | 12/25/2007 |
| Last Principal Payment Date | 5/25/2033 | 8/25/2017 | 8/25/2013 | 5/25/2011 | 12/25/2009 | 12/25/2008 |
| Principal Payment Window (Months) | 85 | 103 | 66 | 37 | 17 | 13 |
| Class M-5 | | | | | | |
| Average Life (Years) | 25.69 | 8.25 | 5.57 | 4.34 | 3.81 | 3.05 |
| Modified Duration (Years) | 15.98 | 6.88 | 4.92 | 3.94 | 3.51 | 2.86 |
| First Principal Payment Date | 5/25/2026 | 2/25/2009 | 3/25/2008 | 5/25/2008 | 7/25/2008 | 11/25/2007 |
| Last Principal Payment Date | 5/25/2033 | 8/25/2017 | 8/25/2013 | 5/25/2011 | 12/25/2009 | 12/25/2008 |
| Principal Payment Window (Months) | 85 | 103 | 66 | 37 | 18 | 14 |
| Class M-6 | | | | | | |
| Average Life (Years) | 25.69 | 8.25 | 5.57 | 4.32 | 3.75 | 3.00 |
| Modified Duration (Years) | 14.70 | 6.64 | 4.79 | 3.85 | 3.41 | 2.78 |
| First Principal Payment Date | 5/25/2026 | 2/25/2009 | 3/25/2008 | 4/25/2008 | 6/25/2008 | 10/25/2007 |
| Last Principal Payment Date | 5/25/2033 | 8/25/2017 | 8/25/2013 | 5/25/2011 | 12/25/2009 | 12/25/2008 |
| Principal Payment Window (Months) | 85 | 103 | 66 | 38 | 19 | 15 |



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Bond Summary (To Maturity)

| Prepayment Assumption | 0% HEP | 11.50% HEP | 17.25% HEP | 23% HEP | 28.75% HEP | 34.50% HEP |
|-----------------------------------|--|---------------|---------------|------------|---------------|---------------|
| | 0%PPC | 50% PPC | 75% PPC | 100% PPC | 125% PPC | 150% PPC |
| Class A-I-1 | | | | | | |
| Average Life (Years) | 11.52 | 1.68 | 1.23 | 1.00 | 0.85 | 0.73 |
| Modified Duration (Years) | 9.57 | 1.64 | 1.21 | 0.99 | 0.84 | 0.73 |
| First Principal Payment Date | 3/25/2005 | 3/25/2005 | 3/25/2005 | 3/25/2005 | 3/25/2005 | 3/25/2005 |
| Last Principal Payment Date | 10/25/2024 | 8/25/2008 | 7/25/2007 | 1/25/2007 | 10/25/2006 | 7/25/2006 |
| Principal Payment Window (Months) | 236 | 42 | 29 | 23 | 20 | 17 |
| Class A-I-2 | | | | | ***** | |
| Average Life (Years) | 23.92 | 6.65 | 4.47 | 3.01 | 2.05 | 1.75 |
| Modified Duration (Years) | 17.37 | 6.00 | 4.17 | 2.86 | 1.99 | 1.71 |
| First Principal Payment Date | 10/25/2024 | 8/25/2008 | 7/25/2007 | 1/25/2007 | 10/25/2006 | 7/25/2006 |
| Last Principal Payment Date | 4/25/2033 | 2/25/2018 | 1/25/2014 | 10/25/2011 | 11/25/2007 | 4/25/2007 |
| Principal Payment Window (Months) | 103 | 115 | 79 | 58 | 14 | 10 |
| Class A-I-3 | _ | | | | | |
| Average Life (Years) | 28.90 | 17.55 | 12.63 | 9.66 | 3.98 | 2.30 |
| Modified Duration (Years) | 19.43 | 13.57 | 10.44 | 8.33 | 3.67 | 2.23 |
| First Principal Payment Date | 4/25/2033 | 2/25/2018 | 1/25/2014 | 10/25/2011 | 11/25/2007 | 4/25/2007 |
| Last Principal Payment Date | 10/25/2034 | 11/25/2029 | 10/25/2023 | 10/25/2019 | 9/25/2016 | 7/25/2007 |
| Principal Payment Window (Months) | 19 | 142 | 118 | 97 | 107 | 4 |
| Class A-II-1 | | | | | | |
| Average Life (Years) | 17.08 | 4.09 | 2.81 | 2.00 | 1.33 | 1.13 |
| Modified Duration (Years) | 12.97 | 3.68 | 2.61 | 1.90 | 1.30 | 1.11 |
| First Principal Payment Date | 3/25/2005 | 3/25/2005 | 3/25/2005 | 3/25/2005 | 3/25/2005 | 3/25/2005 |
| Last Principal Payment Date | 11/25/2034 | 10/25/2027 | 4/25/2021 | 1/25/2017 | 2/25/2008 | 6/25/2007 |
| Principal Payment Window (Months) | 357 | 272 | 194 | 143 | 36 | 28 |
| Class A-II-2 | ************************************* | | | | | |
| Average Life (Years) | 17.08 | 4.09 | 2.81 | 2.00 | 1.33 | 1.13 |
| Modified Duration (Years) | 12.90 | 3.67 | 2.61 | 1.90 | 1.30 | 1.1 |
| First Principal Payment Date | 3/25/2005 | 3/25/2005 | 3/25/2005 | 3/25/2005 | 3/25/2005 | 3/25/200 |
| Last Principal Payment Date | 11/25/2034 | 10/25/2027 | 4/25/2021 | 1/25/2017 | 2/25/2008 | 6/25/200 |
| Principal Payment Window (Months) | 357 | 272 | 194 | 143 | 36 | 28 |



Bond Summary (To Maturity)

| Prepayment Assumption | 0% HEP | 11.50% HEP | 17.25% HEP | 23% HEP | 28.75% HEP | 34.50% HEP |
|-----------------------------------|------------|---------------|---------------|------------|---------------|---------------|
| | 0%PPC | 50% PPC | 75% PPC | 100% PPC | 125% PPC | 150% PPC |
| Class M-1 | | | | | | _ |
| Average Life (Years) | 25.84 | 9.04 | 6.21 | 5.20 | 6.30 | 5.24 |
| Modified Duration (Years) | 17.79 | 7.68 | 5.54 | 4.76 | 5.70 | 4.8 |
| First Principal Payment Date | 5/25/2026 | 2/25/2009 | 4/25/2008 | 11/25/2008 | 8/25/2009 | 7/25/2007 |
| Last Principal Payment Date | 10/25/2034 | 5/25/2027 | 3/25/2021 | 8/25/2017 | 5/25/2015 | 6/25/2014 |
| Principal Payment Window (Months) | 102 | 220 | 156 | 106 | 70 | 84 |
| Class M-2 | | | | | | _ |
| Average Life (Years) | 25.84 | 8.99 | 6.16 | 4.91 | 4.59 | 3.73 |
| Modified Duration (Years) | 17.27 | 7.55 | 5.45 | 4.47 | 4.24 | 3.4 |
| First Principal Payment Date | 5/25/2026 | 2/25/2009 | 4/25/2008 | 7/25/2008 | 11/25/2008 | 3/25/200 |
| Last Principal Payment Date | 9/25/2034 | 12/25/2025 | 11/25/2019 | 7/25/2016 | 1/25/2014 | 4/25/201 |
| Principal Payment Window (Months) | 101 | 203 | 140 | 97 | 63 | 5 |
| Class M-3 | | | | | | |
| Average Life (Years) | 25.84 | 8.93 | 6.11 | 4.79 | 4.27 | 3.4 |
| Modified Duration (Years) | 17.07 | 7.48 | 5.39 | 4.36 | 3.95 | 3.2 |
| First Principal Payment Date | 5/25/2026 | 2/25/2009 | 3/25/2008 | 6/25/2008 | 9/25/2008 | 1/25/200 |
| Last Principal Payment Date | 7/25/2034 | 2/25/2024 | 10/25/2018 | 5/25/2015 | 2/25/2013 | 7/25/201 |
| Principal Payment Window (Months) | 99 | 181 | 128 | 84 | 54 | 4 |
| Class M-4 | | | | | | |
| Average Life (Years) | 25.83 | 8.88 | 6.08 | 4.74 | 4.17 | 3.3 |
| Modified Duration (Years) | 16.30 | 7.30 | 5.29 | 4.27 | 3.82 | 3.1 |
| First Principal Payment Date | 5/25/2026 | 2/25/2009 | 3/25/2008 | 5/25/2008 | 8/25/2008 | 12/25/200 |
| Last Principal Payment Date | 6/25/2034 | 5/25/2023 | 3/25/2018 | 11/25/2014 | 9/25/2012 | 3/25/201 |
| Principal Payment Window (Months) | 98 | 172 | 121 | 79 | 50 | 4 |
| Class M-5 | | | | | | |
| Average Life (Years) | 25.83 | 8.83 | 6.03 | 4.68 | 4.08 | 3.2 |
| Modified Duration (Years) | 16.02 | 7.22 | 5.23 | 4.21 | 3.73 | 3.0 |
| First Principal Payment Date | 5/25/2026 | 2/25/2009 | 3/25/2008 | 5/25/2008 | 7/25/2008 | 11/25/200 |
| Last Principal Payment Date | 6/25/2034 | 8/25/2022 | 8/25/2017 | 6/25/2014 | 5/25/2012 | 11/25/201 |
| Principal Payment Window (Months) | 98 | 163 | 114 | 74 | 47 | 3 |



Bond Summary (To Maturity)

| Prepayment Assumption | 0% HEP 0%PPC | 11.50% HEP 50% PPC | 17.25% HEP 75% PPC | 23% HEP 100% PPC | 28.75% HEP 125% PPC | 34.50% HEP 150% PPC |
|-----------------------------------|-----------------|--------------------------|--------------------------|---------------------|---------------------------|---------------------------|
| Class M-6 | | | | | | |
| Average Life (Years) | 25.82 | 8.75 | 5.97 | 4.62 | 3.98 | 3.19 |
| Modified Duration (Years) | 14.74 | 6.91 | 5.05 | 4.06 | 3.59 | 2.93 |
| First Principal Payment Date | 5/25/2026 | 2/25/2009 | 3/25/2008 | 4/25/2008 | 6/25/2008 | 10/25/2007 |
| Last Principal Payment Date | 4/25/2034 | 9/25/2021 | 12/25/2016 | 11/25/2013 | 11/25/2011 | 7/25/2010 |
| Principal Payment Window (Months) | 96 | 152 | 106 | 68 | 42 | 34 |



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Additional Information Regarding the Mortgage Loans

The Seller will make the following representations and warranties with respect to the Group II Mortgage Loans.

- 1. With respect to any Group II Mortgage Loan originated on or after August 1, 2004 and underlying the Security, neither the related mortgage nor the related mortgage note requires the borrower to submit to arbitration to resolve any dispute arising out of or relating in any way to the mortgage loan transaction.
- 2. None of the Mortgage Loans are subject to Section 32 under the Home Ownership and Equity Protection Act of 1994 ("HOEPA").
- 3. To the best of Seller's knowledge, the Subservicer for each Mortgage Loan has accurately and fully reported its borrower credit files to each of the Credit Repositories in a timely manner.
- 4. None of the proceeds of any Mortgage Loan were used to finance the purchase of single premium credit life insurance policies.
- 5. No Group II Mortgage Loan has a prepayment penalty term that extends beyond three years after the date of origination.
- 6. With the exception of loans secured by property in the state of New Jersey, none of the Mortgage Loans are that are referred to as "high cost" or "covered" loans or any other similar designation under applicable sate or local law in effect at the time of origination of such loan that expressly provides for assignee liability.
- 7. None of the Mortgage Loans secured by property in the state of New Jersey are considered "high-cost home loans" under the New Jersey Home Ownership Security Act of 2002. None of the non purchase money loans secured by property in the state of New Jersey are considered "covered home loans" under the New Jersey Home Ownership Act of 2002.
- 8. No Group II Mortgage Loan which is secured by a property located in the State of Georgia was originated on or after October 1, 2002 and before March 7, 2003.
- 9. The stated principal balance at origination for each Group II Mortgage Loan that is secured by a single family property located in any state other than the States of Alaska or Hawaii did not exceed \$333,700. The stated principal balance at origination for each Group II Mortgage Loan that is secured by a single family property located in the States of Alaska or Hawaii did not exceed \$500,550. The stated principal balance at origination for each Group II Mortgage Loan that is secured by a two-, three-, or four- family property located in any state other than the States of Alaska or Hawaii did not exceed \$427,150, \$516,300 or \$641,650, respectively. The stated principal balance at origination for each Group II Mortgage Loan that is secured by a two-, three-, or four-family property located in the States of Alaska or Hawaii did not exceed \$640,725, \$774,450 or \$962,475, respectively.

A breach of any of the representations and warranties set forth above will be deemed to materially and adversely affect the interests of the holders of the Class A-II-1 and Class A-II-2 Certificates with respect to any Group II Mortgage Loan. With respect to a breach of any such representation and warranty with respect to a Group II Mortgage Loan, the Seller will either (i) purchase such Mortgage Loan at a price equal to the purchase price for such Mortgage Loan set forth in the pooling and servicing agreement or (ii) substitute a qualified substitute Mortgage Loan or loans for such Mortgage Loan in the manner and subject to the limitations set forth in the pooling and servicing agreement. In addition, the servicing guide of the Master Servicer requires that the subservicer for each Mortgage Loan accurately and fully reports its borrower credit files to each of the credit repositories in a timely manner.

\$800,000,000 (Approximate)

GMAC RFC

HOME EQUITY MORTGAGE ASSET-BACKED PASS-THROUGH CERTIFICATES, SERIES 2005-EMX1

RASC SERIES 2005-EMX1 TRUST

RESIDENTIAL ASSET SECURITIES CORPORATION
Depositor

RESIDENTIAL FUNDING CORPORATION
Master Servicer

FEBRUARY 23, 2005

GMAC RFC Securities

Any transactions in the certificates will be effected through Residential Funding Securities Corporation.

This Information was prepared by Residential Funding Securities Corporation in its capacity as underwriter. This information should be considered only after reading the Statement Regarding Assumptions as to Securities, Pricing Estimates and Other Information, which should be attached. Do not use or rely on this information if you have not received and reviewed this Statement. You may obtain a copy of the Statement from your sales representative.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Statement Regarding Assumptions as to Securities, pricing estimates, and other Information

The information herein has been provided solely by Residential Funding Securities Corporation ("RFSC") based on information with respect to the mortgage loans provided by Residential Funding Corporation ("RFC") and its affiliates. RFSC is a wholly owned subsidiary of RFC. Neither RFC nor any of its affiliates makes any representation as to the accuracy or completeness of the information herein.

The information herein is preliminary and supersedes any prior information and will be superseded by the prospectus supplement and by any other information subsequently filed with the Securities and Exchange Commissions (SEC). All assumptions and information in this report reflect RFSC's judgment as of this date and are subject to change. All analyses are based on certain assumptions noted herein and different assumptions could yield substantially different results. You are cautioned that there is no universally accepted method for analyzing financial instruments. You should review the assumptions; there may be differences between these assumptions and your actual business practices.

Further, RFSC does not guarantee any results and there is no guarantee as to the liquidity of the instruments involved in this analysis. The decision to adopt any strategy remains your responsibility. RFSC (or any of its affiliates) or their officers, directors, analysts or employees may have positions in securities, commodities or derivative instruments thereon referred to here, and may, as principal or agent, buy or sell such securities, commodities or derivative instruments.

In addition, RFSC may make a market in the securities referred to herein. Neither the information nor the assumptions reflected herein shall be construed to be, or constitute, an offer to sell or buy or a solicitation of an offer to sell or buy any securities, commodities or derivative instruments mentioned herein. No sale of any securities, commodities or derivative instruments should be consummated without the purchaser first having received a prospectus and, if required prospectus supplement.

Finally, RFSC has not addressed the legal, accounting and tax implications of the analysis with respect to you, and RFSC strongly urges you to seek advice from your counsel, accountant and tax advisor.



Aggregate Collateral Summary

| Summary | Total | <u>Minimum</u> | <u>Maximum</u> |
|---|------------------|----------------|----------------|
| Aggregate Current Principal Balance | \$747,546,896.83 | \$9,914.99 | \$750,000.00 |
| Number of Mortgage Loans | 5,035 | | |
| Average Current Principal Balance | \$148,470.09 | | |
| Weighted Average Original Loan-to-Value | 84.65% | 6.00% | 101.00% |
| Weighted Average Mortgage Rate | 7.05% | 4.35% | 13.15% |
| Weighted Average Net Mortgage Rate | 6.47% | 3.77% | 12.57% |
| Weighted Average Note Margin | 5.03% | 2.85% | 7.95% |
| Weighted Average Maximum Mortgage Rate | 12.76% | 10.35% | 15.60% |
| Weighted Average Minimum Mortgage Rate | 6.73% | 3.65% | 9.60% |
| Weighted Average Term to Next Rate Adjustment Date (months) | 24 | 15 | 35 |
| Weighted Average Remaining Term to Stated Maturity (months) | 342 | 115 | 359 |
| Weighted Average Credit Score | 625 | 500 | 801 |

Weighted Average reflected in Total

| | | Percent of Cut-off Date |
|---|--------------------------|-------------------------|
| | Range | Principal Balance |
| Product Type | ARM | 74.46% |
| | Fixed | 25.54% |
| Lien | First | 93.82% |
| | Second | 6.18% |
| Property Type | Single Family (detached) | 71.30% |
| , , , , | Townhouse/rowhouse | 1.67% |
| | Condo under 5 stories | 3.46% |
| | Detached PUD | 9.91% |
| | Attached PUD | 7.73% |
| | Two-to-four family units | 5.93% |
| Occupancy Status | Primary Residence | 95.12% |
| | Second/Vacation | 1.17% |
| | Non Owner Occupied | 3.71% |
| Documentation Type | Full Documentation | 96.02% |
| , , | Reduced Documentation | 3.98% |
| Loans with Prepayment penalties | | 63.60% |
| Loans serviced by Mortgage Loan Network | | 100.00% |

3

This Information was prepared by Residential Funding Securities Corporation in its capacity as underwriter. This information should be considered only after reading the Statement Regarding Assumptions as to Securities, Pricing Estimates and Other Information, which should be attached. Do not use or rely on this information if you have not received and reviewed this Statement. You may obtain a copy of the Statement from your sales representative.

Majabtad

Lien Position of the Aggregate Loans

| Lien Position | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|---------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| First Lien | 3,949 | \$701,352,497 | 93.82% | \$177,603 | 624 | 84.06% |
| Second Lien | <u>1,086</u> | 46,194,399 | <u>6.18</u> | <u>42,536</u> | <u>637</u> | <u>93.55</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Product Type of the Aggregate Loans

| Product Type | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Fixed | 2,048 | \$190,936,899 | 25.54% | \$93,231 | 628 | 83.41% |
| ARM | <u>2,987</u> | 556,609,997 | <u>74.46</u> | <u> 186,344</u> | <u>624</u> | <u>85.07</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Credit Score Distribution of the Aggregate Loans

| Credit Score Range | Number Of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Average Original LTV |
|--------------------|--------------------|----------------------|------------------------------|---------------------------------|----------------------------|
| 500 - 519 | 39 | \$6,595,011 | 0.88% | \$169,103 | 78.51% |
| 520 - 539 | 261 | 42,847,209 | 5.73 | 164,166 | 79.75 |
| 540 - 559 | 361 | 53,290,341 | 7.13 | 147,619 | 80.34 |
| 560 - 579 | 304 | 48,294,371 | 6.46 | 158,863 | 79.90 |
| 580 - 599 | 500 | 66,785,722 | 8.93 | 133,571 | 82.63 |
| 600 - 619 | 724 | 95,483,008 | 12.77 | 131,883 | 83.99 |
| 620 - 639 | 1,061 | 150,096,480 | 20.08 | 141,467 | 86.60 |
| 640 - 659 | 667 | 102,142,716 | 13.66 | 153,138 | 86.14 |
| 660 - 679 | 529 | 85,101,694 | 11.38 | 160,873 | 87.17 |
| 680 - 699 | 262 | 40,770,419 | 5.45 | 155,612 | 85.93 |
| 700 - 719 | 145 | 23,532,061 | 3.15 | 162,290 | 87.95 |
| 720 - 739 | 78 | 14,373,981 | 1.92 | 184,282 | 86.76 |
| 740 - 759 | 50 | 9,447,346 | 1.26 | 188,947 | 90.60 |
| 760 or Greater | <u>54</u> | 8,786,538 | <u>1.18</u> | <u>162,714</u> | <u>88.26</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 84.65% |

As of the cut-off date, the weighted average Credit Score of the Aggregate Loans will be approximately 625. With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Original Mortgage Loan Principal Balances of the Aggregate Loans

| Original Mortgage Loan Balance | Number Of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--------------------------------|--------------------|----------------------|------------------------------|---------------------------------|-------------------------------------|--|
| 100,000 or less | 1,891 | \$ 105,557,415 | 14.12% | \$55,821 | 621 | 85.25% |
| 100,001 to 200,000 | 1,869 | 268,568,874 | 35.93 | 143,697 | 621 | 84.07 |
| 200,001 to 300,000 | 835 | 202,599,643 | 27.10 | 242,634 | 624 | 84.40 |
| 300,001 to 400,000 | 301 | 103,507,772 | 13.85 | 343,880 | 625 | 84.87 |
| 400,001 to 500,000 | 93 | 41,007,867 | 5.49 | 440,945 | 646 | 87.11 |
| 500,001 to 600,000 | 37 | 20,129,358 | 2.69 | 544,037 | 663 | 85.10 |
| 600,001 to 700,000 | 4 | 2,481,697 | 0.33 | 620,424 | 623 | 84.89 |
| 700,001 to 800,000 | <u>5</u> | 3,694,271 | <u>0.49</u> | <u>738,854</u> | <u>651</u> | <u>86.86</u> |
| Total: | 5.035 | \$747.546.897 | 100.00% | \$148,470 | 625 | 84.65% |

As of the cutoff date, the average unpaid principal balance of the Aggregate Loans will be approximately \$148,470. With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Net Mortgage Rates of the Aggregate Loans

| Net Mortgage Rates (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|------------------------|--------------------|----------------------|------------------------------|---------------------------------|-------------------------------------|--|
| 3.500 - 3.999 | 2 | \$ 582,300 | 0.08% | \$291,150 | 642 | 80.00% |
| 4.000 - 4.499 | 11 | 3,155,529 | 0.42 | 286,866 | 641 | 78.63 |
| 4.500 - 4.999 | 96 | 22,008,556 | 2.94 | 229,256 | 655 | 78.83 |
| 5.000 - 5.499 | 433 | 94,147,987 | 12.59 | 217,432 | 645 | 80.64 |
| 5.500 - 5.999 | 771 | 152,678,708 | 20.42 | 198,027 | 637 | 81.39 |
| 6.000 - 6.499 | 962 | 173,194,644 | 23.17 | 180,036 | 620 | 83.02 |
| 6.500 - 6.999 | 734 | 120,211,611 | 16.08 | 163,776 | 612 | 86.82 |
| 7.000 - 7.499 | 597 | 90,599,198 | 12.12 | 151,757 | 609 | 88.34 |
| 7.500 - 7.999 | 261 | 29,732,360 | 3.98 | 113,917 | 595 | 90.09 |
| 8.000 - 8.499 | 200 | 17,378,940 | 2.32 | 86,895 | 622 | 92.22 |
| 8.500 - 8.999 | 173 | 10,540,242 | 1.41 | 60,926 | 634 | 90.93 |
| 9.000 - 9.499 | 225 | 10,233,838 | 1.37 | 45,484 | 636 | 93.71 |
| 9.500 - 9.999 | 255 | 10,513,385 | 1.41 | 41,229 | 633 | 96.62 |
| 10.000 - 10.499 | 190 | 8,145,867 | 1.09 | 42,873 | 625 | 95.42 |
| 10.500 - 10.999 | 79 | 2,820,399 | 0.38 | 35,701 | 605 | 96.53 |
| 11.000 - 11.499 | 35 | 1,217,207 | 0.16 | 34,777 | 602 | 93.69 |
| 11.500 - 11.999 | 8 | 287,011 | 0.04 | 35,876 | 593 | 96.87 |
| 12.000 - 12.499 | 2 | 51,535 | 0.01 | 25,767 | 588 | 95.00 |
| 12.500 - 12.999 | <u>1</u> | 47,579 | <u>0.01</u> | 47,579 | <u>610</u> | <u>40.00</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

As of the cut-off date, the weighted average Net Mortgage Rate of the Aggregate Loans will be approximately 6.4711% per annum.. With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.



Mortgage Rates of the Loans of the Aggregate Loans

| Mortgage Rate (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| 4.000 - 4.499 | 2 | \$ 582,300.00 | 0.08% | \$291,150 | 642 | 80.00% |
| 4.500 - 4.999 | 5 | 957,887 | 0.13 | 191,577 | 610 | 82.24 |
| 5.000 - 5.499 | 80 | 19,264,196 | 2.58 | 240,802 | 655 | 79.29 |
| 5.500 - 5.999 | 393 | 86,307,248 | 11.55 | 219,611 | 645 | 80.25 |
| 6.000 - 6.499 | 671 | 134,668,556 | 18.01 | 200,698 | 637 | 80.97 |
| 6.500 - 6.999 | 993 | 182,195,089 | 24.37 | 183,479 | 624 | 82.81 |
| 7.000 - 7.499 | 712 | 116,556,130 | 15.59 | 163,702 | 615 | 86.21 |
| 7.500 - 7.999 | 683 | 107,983,336 | 14.45 | 158,102 | 609 | 88.15 |
| 8.000 - 8.499 | 276 | 32,970,879 | 4.41 | 119,460 | 597 | 90.42 |
| 8.500 - 8.999 | 224 | 20,494,869 | 2.74 | 91,495 | 617 | 91.30 |
| 9.000 - 9.499 | 145 | 9,266,945 | 1.24 | 63,910 | 628 | 90.44 |
| 9.500 - 9.999 | 229 | 11,119,378 | 1.49 | 48,556 | 643 | 93.34 |
| 10.000 - 10.499 | 268 | 10,850,733 | 1.45 | 40,488 | 632 | 97.20 |
| 10.500 - 10.999 | 212 | 9,301,640 | 1.24 | 43,876 | 626 | 94.62 |
| 11.000 - 11.499 | 82 | 3,024,195 | 0.40 | 36,880 | 610 | 96.08 |
| 11.500 - 11.999 | 47 | 1,547,419 | 0.21 | 32,924 | 594 | 94.85 |
| 12.000 - 12.499 | 10 | 356,983 | 0.05 | 35,698 | 607 | 95.64 |
| 12.500 - 12.999 | 2 | 51,535 | 0.01 | 25,767 | 588 | 95.00 |
| 13.000 - 13.499 | <u>1</u> | 47,579 | <u>0.01</u> | <u>47,579</u> | <u>610</u> | <u>40.00</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

As of the cut-off date, the weighted average Mortgage Rate of the Aggregate Loans will be approximately 7.0511% per annum. With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Original Loan-to-Value of the Aggregate Loans

| Original LTV Ratio (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score |
|------------------------|-----------------|----------------------|------------------------------|---------------------------------|--|
| 0.1 - 50.0 | 170 | \$ 16,677,718 | 2.23% | \$98,104 | 597 |
| 50.1 - 55.0 | 48 | 6,538,781 | 0.87 | 136,225 | 602 |
| 55.1 - 60.0 | 7 6 | 11,418,511 | 1.53 | 150,244 | 605 |
| 60.1 - 65.0 | 114 | 15,066,075 | 2.02 | 132,159 | 598 |
| 65.1 - 70.0 | 160 | 25,403,426 | 3.40 | 158,771 | 591 |
| 70.1 - 75.0 | 194 | 32,168,278 | 4.30 | 165,816 | 604 |
| 75.1 - 80.0 | 1,187 | 203,129,758 | 27.17 | 171,129 | 632 |
| 80.1 - 85.0 | 425 | 72,313,262 | 9.67 | 170,149 | 615 |
| 85.1 - 90.0 | 1,065 | 191,401,532 | 25.60 | 179,720 | 613 |
| 90.1 - 95.0 | 306 | 50,661,006 | 6.78 | 165,559 | 653 |
| 95.1 - 100.0 | 1,289 | 122,709,693 | 16.41 | 95,198 | 647 |
| 100.1 - 110.0, | <u>1</u> | 58,857 | <u>0.01</u> | <u>58,857</u> | <u>633</u> |
| Total: | 5,035 | \$ 747,546,897 | 100.00% | \$148,470 | 625 |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

The weighted average Loan-to-Value Ratio at origination of the Aggregate Loans will be approximately 84.65%.

No Mortgage Loan in the final pool will have a loan-to-value ratio or combined-loan-to-value ratio in excess of 100%.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Geographical Distributions of Mortgaged Properties of the Aggregate Loans

| State | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|----------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Alabama | 89 | \$ 8,837,137 | 1.18% | \$99,294 | 620 | 90.42% |
| Arkansas | 33 | 2,785,999 | 0.37 | 84,424 | 604 | 86.90 |
| Arizona | 271 | 35,245,628 | 4.71 | 130,058 | 632 | 85.16 |
| California | 206 | 47,188,620 | 6.31 | 229,071 | 634 | 83.11 |
| Colorado | 99 | 14,422,576 | 1.93 | 145,683 | 637 | 85.57 |
| Connecticut | 279 | 44,156,293 | 5.91 | 158,266 | 624 | 84.12 |
| Delaware | 25 | 3,468,629 | 0.46 | 138,745 | 597 | 84.74 |
| Florida | 443 | 60,412,593 | 8.08 | 136,372 | 622 | 85.40 |
| Georgia | 486 | 59,514,936 | 7.96 | 122,459 | 624 | 86.31 |
| lowa | 32 | 3,062,360 | 0.41 | 95,699 | 601 | 87.61 |
| Idaho | 2 | 184,745 | 0.02 | 92,372 | 609 | 90.00 |
| Illinois | 145 | 21,050,765 | 2.82 | 145,178 | 614 | 85.20 |
| Indiana | 104 | 10,654,973 | 1.43 | 102,452 | 626 | 91.71 |
| Kansas | 17 | 2,206,735 | 0.30 | 129,808 | 641 | 92.89 |
| Kentucky | 66 | 5,451,645 | 0.73 | 82,601 | 603 | 87.04 |
| Louisiana | 48 | 5,183,931 | 0.69 | 107,999 | 610 | 91.48 |
| Massachusetts | 263 | 51,601,782 | 6.90 | 196,204 | 632 | 78.69 |
| Maryland | 315 | 60,231,535 | 8.06 | 191,211 | 616 | 82.88 |
| Maine | 50 | 6,580,862 | 0.88 | 131,617 | 630 | 82.44 |
| Michigan | 65 | 7,648,252 | 1.02 | 117,665 | 632 | 89.79 |
| Minnesota | 88 | 14,736,848 | 1.97 | 167,464 | 636 | 85.86 |
| Missouri | 36 | 4,837,990 | 0.65 | 134,389 | 606 | 86.44 |
| Mississippi | 32 | 3,160,465 | 0.42 | 98,765 | 633 | 93.99 |
| Montana | 1 | 90,767 | 0.01 | 90,767 | 564 | 90.00 |
| North Carolina | 210 | 23,401,952 | 3.13 | 111,438 | 624 | 88.04 |
| North Dakota | 3 | 193,360 | 0.03 | 64,453 | 617 | 87.57 |
| Nebraska | 10 | 1,217,284 | 0.16 | 121,728 | 594 | 87.78 |
| New Hampshire | 65 | 11,379,266 | 1.52 | 175,066 | 632 | 82.60 |
| New Jersey | 258 | 49,940,688 | 6.68 | 193,569 | 622 | 82.78 |
| New Mexico | 6 | 931,062 | 0.12 | 155,177 | 594 | 87.19 |
| Nevada | 74 | 15,011,308 | 2.01 | 202,856 | 637 | 83.19 |
| New York | 286 | 52,358,574 | 7.00 | 183,072 | 628 | 81.03 |
| Ohio | 105 | 10,388,204 | 1.39 | 98,935 | 611 | 88.29 |
| Oklahoma | 55 | 5,443,467 | 0.73 | 98,972 | 619 | 88.29 |
| Oregon | 17 | 2,339,110 | 0.31 | 137,595 | 627 | 87.55 |
| Rhode Island | 48 | 7,557,734 | 1.01 | 157,453 | 643 | 82.04 |
| South Carolina | 78 | 9,439,524 | 1.26 | 121,020 | 631 | 90.01 |
| South Dakota | 1 | 105,311 | 0.01 | 105,311 | 654 | 90.00 |
| Tennessee | 117 | 10,557,791 | 1.41 | 90,238 | 628 | 89.45 |
| Texas | 5 | 413,333 | 0.06 | 82,667 | 669 | 78.93 |
| Utah | 27 | 3,834,519 | 0.51 | 142,019 | 641 | 85.04 |
| Virginia | 272 | 43,206,111 | 5.78 | 158,846 | 616 | 86.96 |
| Vermont | 18 | 2,506,870 | 0.34 | 139,271 | 637 | 80.07 |
| Washington | 76 | 11,531,852 | 1.54 | 151,735 | 635 | 84.20 |
| Wisconsin | 93 | 11,869,810 | 1.59 | 127,632 | 614 | 88.86 |
| West Virginia | 13 | 894,032 | 0.12 | 68,772 | 607 | 79.35 |

Ω

This Information was prepared by Residential Funding Securities Corporation in its capacity as underwriter. This information should be considered only after reading the Statement Regarding Assumptions as to Securities, Pricing Estimates and Other Information, which should be attached. Do not use or rely on this information if you have not received and reviewed this Statement. You may obtain a copy of the Statement from your sales representative.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

| Wyoming | <u>3</u> | 309,670 | 0.04 | 103,223 | <u>625</u> | <u>84.00</u> |
|---------|----------|----------------|---------|-----------|------------|--------------|
| Total: | 5,035 | \$ 747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Mortgage Loan Purpose of the Aggregate Loans

| Loan Purpose | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|---------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Purchase | 1,647 | \$237,423,334 | 31.76% | \$144,155 | 651 | 88.19% |
| Rate/Term refinance | 70 | 9,290,250 | 1.24 | 132,718 | 621 | 81.41 |
| Equity refinance | <u>3,318</u> | 500,833,313 | <u>67.00</u> | <u>150,944</u> | <u>613</u> | <u>83.03</u> |
| Total: | 5,035 | \$ 747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Mortgage Loan Documentation Types of the Aggregate Loans

| Documentation | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-----------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Full Documentation | 4,847 | \$717,816,842 | 96.02% | \$148,095 | 625 | 85.17% |
| Reduced Documentation | <u>188</u> | 29,730,055 | <u>3.98</u> | <u>158,139</u> | <u>626</u> | <u>71.99</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Occupancy Type of the Aggregate Loans

| Occupancy Type | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Primary Residence | 4,799 | \$711,047,783 | 95.12% | \$148,166 | 622 | 84.59% |
| Second/Vacation | 53 | 8,751,775 | 1.17 | 165,128 | 670 | 88.71 |
| Non Owner Occupied | <u>183</u> | 27,747,339 | 3.71 | <u>151,625</u> | <u>675</u> | <u>84.84</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio..



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Mortgaged Property Types of the Aggregate Loans

| Property Type | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--------------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Single Family (detached) | 3,782 | \$533,019,533 | 71.30% | \$140,936 | 622 | 84.61% |
| Townhouse/rowhouse | 82 | 12,446,788 | 1.67 | 151,790 | 609 | 84.21 |
| Condo under 5 stories | 173 | 25,861,992 | 3.46 | 149,491. | 626 | 83.59 |
| Detached PUD | 433 | 74,081,778 | 9.91 | 171,090 | 633 | 86.46 |
| Attached PUD | 345 | 57,811,192 | 7.73 | 167,569 | 630 | 86.87 |
| Two-to-four family units | <u>220</u> | 44,325,614 | <u>5.93</u> | <u>201,480</u> | <u>640</u> | <u>79.88</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Credit Grades of the Aggregate Loans

| Aggregate Credit Grade | Number Of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|------------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| AX | 4,429 | \$ 665,175,819 | 88.98% | \$150,186 | 631 | 85.31% |
| AM | 495 | 68,805,303 | 9.20 | 139,001 | 579 | 81.71 |
| В | 102 | 12,855,128 | 1.72 | 126,031 | 556 | 66.63 |
| С | <u>9</u> | 710,648 | <u>0.10</u> | <u>78,961</u> | <u>621</u> | <u>76.37</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Prepayment Penalty Terms of the Aggregate Loans

| Prepayment Penalty Term | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-------------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| None | 1,854 | \$272,108,805 | 36.40% | \$146,769 | 626 | 84.97% |
| 12 Months | 354 | 61,772,983 | 8.26 | 174,500 | 635 | 82.72 |
| 24 Months | 1,448 | 233,582,881 | 31.25 | 161,314 | 621 | 85.63 |
| 36 Months | 1,369 | 178,959,889 | 23.94 | 130,723 | 624 | 83.50 |
| Other | <u>10</u> | 1,122,339 | <u>0.15</u> | 112,234 | <u>640</u> | <u>91.62</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

[&]quot;Other" means not 0, 12, 24 or 36 months and not more than 36 months.

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Interest Only Terms of the Aggregate Loans

| Interest Only Term | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| None | 4,466 | \$618,859,553 | 82.79% | \$138,571 | 620 | 85.17% |
| 12 Months | 2 | 520,150 | 0.07 | 260,075 | 675 | 77.71 |
| 24 Months | 400 | 88,009,206 | 11.77 | 220,023 | 645 | 81.86 |
| 36 Months | 164 | 39,267,487 | 5.25 | 239,436 | 650 | 82.69 |
| 60 Months | <u>3</u> | 890,500 | <u>0.12</u> | 296,833 | <u>611</u> | <u>85.51</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

Note Margins of the Aggregate Loans

| Note Margin (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-----------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Fixed | 2,048 | \$190,936,899 | 25.54% | \$93,231 | 628 | 83.41% |
| 2.500 - 2.999 | 2 | 602,874 | 0.08 | 301,437 | 615 | 79.01 |
| 3.000 - 3.499 | 27 | 6,150,504 | 0.82 | 227,796 | 653 | 77.90 |
| 3.500 - 3.999 | 178 | 39,168,691 | 5.24 | 220,049 | 651 | 80.16 |
| 4.000 - 4.499 | 474 | 99,876,361 | 13.36 | 210,710 | 640 | 80.77 |
| 4.500 - 4.999 | 711 | 139,436,823 | 18.65 | 196,114 | 631 | 83.57 |
| 5.000 - 5.499 | 637 | 115,339,205 | 15.43 | 181,066 | 616 | 85.89 |
| 5.500 - 5.999 | 475 | 81,263,001 | 10.87 | 171,080 | 607 | 89.47 |
| 6.000 - 6.499 | 307 | 49,132,836 | 6.57 | 160,042 | 603 | 89.63 |
| 6.500 - 6.999 | 129 | 19,464,170 | 2.60 | 150,885 | 597 | 92.66 |
| 7.000 - 7.499 | 33 | 4,552,316 | 0.61 | 137,949 | 605 | 94.56 |
| 7.500 - 7.999 | <u>14</u> | 1,623,216 | 0.22 | <u>115,944</u> | <u>592</u> | 92.89 |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

As of the cut-off date, the weighted average Note Margin of the Aggregate Loans will be approximately 5.028% per annum.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Maximum Mortgage Rates of the Aggregate Loans

| Maximum Mortgage Rate (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|---------------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Fixed | 2,048 | \$190,936,899 | 25.54% | \$93,231 | 628 | 83.41% |
| 10.000 - 10.999 | 7 | 1,540,187 | 0.21 | 220,027 | 622 | 81.39 |
| 11.000 - 11.999 | 452 | 101,121,708 | 13.53 | 223,721 | 647 | 80.28 |
| 12.000 - 12.999 | 1,342 | 258,088,061 | 34.52 | 192,316 | 628 | 83.36 |
| 13.000 - 13.999 | 947 | 162,113,143 | 21.69 | 171,186 | 608 | 89.06 |
| 14.000 - 14.999 | 221 | 31,355,670 | 4.19 | 141,881 | 598 | 93.15 |
| 15.000 - 15.999 | <u>18</u> | 2,391,228 | <u>0.32</u> | <u>132,846</u> | <u>594</u> | <u>98.50</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

As of the cut-off date, the weighted average Maximum Mortgage Rate of the Aggregate Loans will be approximately 12.7570%.

Minimum Mortgage Rates of the Aggregate Loans

| Minimum Mortgage Rates (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|----------------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Fixed | 2,048 | \$190,936,899 | 25.54% | \$93,231 | 628 | 83.41% |
| 3.000 - 3.999 | 4 | 1,015,833 | 0.14 | 253,958 | 660 | 83.88 |
| 4.000 - 4.999 | 36 | 7,284,206 | 0.97 | 202,339 | 641 | 82.15 |
| 5.000 - 5.999 | 451 | 100,401,448 | 13.43 | 222,620 | 646 | 80.27 |
| 6.000 - 6.999 | 1,312 | 252,347,468 | 33.76 | 192,338 | 628 | 83.38 |
| 7.000 - 7.999 | 946 | 161,913,143 | 21.66 | 171,156 | 608 | 89.07 |
| 8.000 - 8.999 | 220 | 31,256,670 | 4.18 | 142,076 | 598 | 93.16 |
| 9.000 - 9.999 | <u>18</u> | 2,391,228 | 0.32 | 132,846 | <u>594</u> | <u>98.5</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

As of the cut-off date, the weighted average Minimum Mortgage Rate of the Aggregate Loans will be approximately 6.73%.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Next Interest Rate Adjustment Date of the Aggregate Loans

| Next Interest Adjustment Date | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-------------------------------|--------------------|----------------------|------------------------------|---------------------------------|--|--|
| Fixed | 2,048 | \$190,936,899 | 25.54% | \$93,231 | 628 | 83.41% |
| May 2006 | 1 | 114,350 | 0.02 | 114,350 | 678 | 80.00 |
| June 2006 | 7 | 1,471,602 | 0.20 | 210,229 | 625 | 80.13 |
| July 2006 | 10 | 2,841,338 | 0.38 | 284,134 | 646 | 84.41 |
| August 2006 | 8 | 1,258,273 | 0.17 | 157,284 | 609 | 84.06 |
| September 2006 | 547 | 100,972,858 | 13.51 | 184,594 | 628 | 84.53 |
| October 2006 | 325 | 59,074,103 | 7.90 | 181,766 | 631 | 86.82 |
| November 2006 | 462 | 80,739,573 | 10.8 | 174,761 | 620 | 84.40 |
| December 2006 | 497 | 95,308,689 | 12.75 | 191,768 | 619 | 84.75 |
| January 2007 | 306 | 56,100,070 | 7.50 | 183,334 | 615 | 84.84 |
| June 2007 | 2 | 390,813 | 0.05 | 195,406 | 723 | 78.06 |
| September 2007 | 47 | 8,437,038 | 1.13 | 179,511 | 629 | 86.00 |
| October 2007 | 105 | 19,886,163 | 2.66 | 189,392 | 636 | 87.48 |
| November 2007 | 241 | 44,298,306 | 5.93 | 183,810 | 629 | 85.11 |
| December 2007 | 301 | 59,300,051 | 7.93 | 197,010 | 621 | 85.37 |
| January 2008 | <u>128</u> | 26,416,772 | <u>5.53</u> | 206,381 | 624 | <u>84.68</u> |
| Total: | 5,035 | \$747,546,897 | 100.00% | \$148,470 | 625 | 84.65% |

As of the cut-off date, the weighted average months to the next rate adjustment date will be approximately 24.



Group I Collateral Summary

| • | | | |
|---|------------------|-------------------------|--------------|
| Summary | <u>Total</u> | <u>Minimum</u> | Maximum |
| Total Current Principal Balance | \$347,622,666.19 | \$10,814.88 | \$750,000.00 |
| Number of Mortgage Loans | 2,230 | | |
| Average Current Principal Balance | \$155,884.60 | | |
| Weighted Average Original Loan-to-Value | 84.82% | 7.00% | 101.00% |
| Weighted Average Mortgage Rate | 7.06% | 4.95% | 12.40% |
| Weighted Average Net Mortgage Rate | 6.48% | 4.37% | 11.82% |
| Weighted Average Note Margin | 4.96% | 2.85% | 7.74% |
| Weighted Average Maximum Mortgage Rate | 12.69% | 10.95% | 15.45% |
| Weighted Average Minimum Mortgage Rate | 6.67% | 3.65% | 9.45% |
| Weighted Average Term to Next Rate Adjustment Date (months) | 25 | 17 | 35 |
| Weighted Average Remaining Term to Stated Maturity (months) | 340 | 115 | 359 |
| Weighted Average Credit Score | 627 | 500 | 801 |
| Weighted Average reflected in Total | | | |
| | | Percent of Cut-off Date | |
| | <u>Range</u> | Principal Balance | |
| Product Type | ARM | 67.98% | |
| | Fixed | 32.02% | |
| Lion | Eiret | 02 73% | |

| | | Percent of Cut-off Date |
|---|--------------------------|-------------------------|
| | <u>Range</u> | Principal Balance |
| Product Type | ARM | 67.98% |
| | Fixed | 32.02% |
| Lien | First | 92.73% |
| | Second | 7.27% |
| | Single Family | |
| Property Type | (detached) | 70.42% |
| | Townhouse/rowhouse | 1.34% |
| | Condo under 5 stories | 3.38% |
| | Detached PUD | 12.30% |
| | Attached PUD | 7.57% |
| | Two-to-four family units | 4.98% |
| Occupancy Status | Primary Residence | 95.03% |
| | Second/Vacation | 1.40% |
| | Non Owner Occupied | 3.57% |
| Documentation Type | Full Documentation | 95.80% |
| | Reduced Documentation | 4.20% |
| Loans with Prepayment penalties | | 61.87% |
| Loans serviced by Mortgage Loan Network | | 100.00% |



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Lien Position of the Group I Loans

| Lien Position | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|---------------|--------------------|-------------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| First Lien | 1,637 | \$322,349,872 | 92.73% | \$196,915 | 627 | 84.13% |
| Second Lien | <u>593</u> | <u>25,272,795</u> | <u>7.27</u> | <u>42,619</u> | <u>638</u> | <u>93.65</u> |
| Total: | 2,230 | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Product Type of the Group I Loans

| Product Type | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--------------|--------------------|-------------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| Fixed | 1,123 | \$111,320,231 | 32.02% | \$99,128 | 629 | 83.84% |
| ARM | <u>1,107</u> | 236,302,435 | <u>67.98</u> | <u>213,462</u> | <u>627</u> | <u>85.28</u> |
| Total: | 2,230 | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Credit Score Distribution of the Group I Loans

| Credit Score Range | Number Of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Original LTV |
|--------------------|--------------------|-------------------|---------------------------|---------------------------------|-------------------------------------|
| 500 - 519 | 14 | \$2,633,371 | 0.76% | \$188,098 | 77.60% |
| 520 - 539 | 107 | 19,710,424 | 5.67 | 184,210 | 79.48 |
| 540 - 559 | 133 | 19,533,235 | 5.62 | 146,866 | 77.72 |
| 560 - 579 | 130 | 21,927,862 | 6.31 | 168,676 | 79.66 |
| 580 - 599 | 228 | 30,282,052 | 8.71 | 132,816 | 82.83 |
| 600 - 619 | 317 | 41,650,296 | 11.98 | 131,389 | 83.68 |
| 620 - 639 | 466 | 71,022,217 | 20.43 | 152,408 | 87.06 |
| 640 - 659 | 305 | 50,456,639 | 14.51 | 165,432 | 86.67 |
| 660 - 679 | 247 | 42,281,373 | 12.16 | 171,180 | 86.81 |
| 680 - 699 | 135 | 22,521,962 | 6.48 | 166,829 | 87.14 |
| 700 - 719 | 63 | 9,345,062 | 2.69 | 148,334 | 87.29 |
| 720 - 739 | 35 | 6,979,498 | 2.01 | 199,414 | 88.63 |
| 740 - 759 | 23 | 5,196,600 | 1.49 | 225,939 | 90.85 |
| 760 or Greater | <u>27</u> | <u>4,082,075</u> | <u>1.17</u> | <u>151,188</u> | <u>88.24</u> |
| Total: | 2,230 | \$347,622,666 | 100.00% | \$155,885 | 84.82% |

As of the cut-off date, the weighted average Credit Score of the Group II Loans will be approximately 627. With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Original Mortgage Loan Principal Balances of the Group I Loans

| Original Mortgage Loan Balance (\$) | Number Of Loans | Prin | ncipal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--|--------------------|------|----------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| 100,000 or less | 908 | \$ | 48,151,088 | 13.85% | \$53,030 | 624 | 86.99% |
| 100,001 to 200,000 | 723 | | 103,438,513 | 29.76 | 143,068 | 622 | 83.47 |
| 200,001 to 300,000 | 304 | | 74,393,160 | 21.40 | 244,714 | 622 | 84.16 |
| 300,001 to 400,000 | 167 | | 59,286,674 | 17.05 | 355,010 | 626 | 84.65 |
| 400,001 to 500,000 | 84 | | 37,059,034 | 10.66 | 441,179 | 644 | 86.99 |
| 500,001 to 600,000 | 35 | | 19,118,228 | 5.50 | 546,235 | 660 | 85.14 |
| 600,001 to 700,000 | 4 | | 2,481,697 | 0.71 | 620,424 | 623 | 84.89 |
| 700,001 to 800,000 | <u>5</u> | | 3,694,271 | 1.06 | 738,854 | <u>651</u> | 86.86 |
| Total: | 2,230 | | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

As of the cutoff date, the average unpaid principal balance of the Group II Loans will be approximately \$155,885. With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Net Mortgage Rates of the Group I Loans

| Net Mortgage Rates (%) | Number of Loans | Princ | cipal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|------------------------|--------------------|-------|---------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| 4.000 - 4.499 | 4 | \$ | 1,761,491 | 0.51% | \$440,373 | 648 | 78.26% |
| 4.500 - 4.999 | 37 | | 9,636,660 | 2.77 | 260,450 | 654 | 78.15 |
| 5.000 - 5.499 | 170 | | 43,751,777 | 12.59 | 257,363 | 644 | 81.67 |
| 5.500 - 5.999 | 339 | | 76,244,540 | 21.93 | 224,910 | 638 | 81.70 |
| 6.000 - 6.499 | 403 | | 79,695,423 | 22.93 | 197,755 | 624 | 82.38 |
| 6.500 - 6.999 | 289 | | 51,230,232 | 14.74 | 177,267 | 615 | 87.05 |
| 7.000 - 7.499 | 258 | | 41,021,235 | 11.80 | 158,997 | 615 | 88.97 |
| 7.500 - 7.999 | 108 | | 11,741,108 | 3.38 | 108,714 | 594 | 90.17 |
| 8.000 - 8.499 | 99 | | 8,912,852 | 2.56 | 90,029 | 634 | 93.30 |
| 8.500 - 8.999 | 92 | | 5,442,762 | 1.57 | 59,160 | 631 | 90.52 |
| 9.000 - 9.499 | 128 | | 5,919,410 | 1.70 | 46,245 | 633 | 92.98 |
| 9.500 - 9.999 | 133 | | 5,459,821 | 1.57 | 41,051 | 631 | 96.59 |
| 10.000 - 10.499 | 104 | | 4,412,929 | 1.27 | 42,432 | 624 | 96.50 |
| 10.500 - 10.999 | 40 | | 1,494,801 | 0.43 | 37,370 | 610 | 96.92 |
| 11.000 - 11.499 | 22 | | 742,388 | 0.21 | 33,745 | 604 | 95.09 |
| 11.500 - 11.999 | <u>4</u> | | 155,236 | 0.04 | <u>38,809</u> | <u>586</u> | <u>94.21</u> |
| Total: | 2,230 | | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

As of the cut-off date, the weighted average Net Mortgage Rate of the Group II Loans will be approximately 6.4804% per annum. With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Mortgage Rates of the Loans of the Group I Loans

| Mortgage Rate (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-------------------|--------------------|-------------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| 4.500 - 4.999 | 1 | \$ 310,643 | 0.09% | \$310,643 | 627 | 90.00% |
| 5.000 - 5.499 | 29 | 8,091,661 | 2.33 | 279,023 | 651 | 78.83 |
| 5.500 - 5.999 | 162 | 41,491,969 | 11.94 | 256,123 | 644 | 81.02 |
| 6.000 - 6.499 | 292 | 68,030,513 | 19.57 | 232,981 | 637 | 81.12 |
| 6.500 - 6.999 | 414 | 83,531,179 | 24.03 | 201,766 | 628 | 82.49 |
| 7.000 - 7.499 | 279 | 50,092,302 | 14.41 | 179,542 | 618 | 86.30 |
| 7.500 - 7.999 | 298 | 49,160,414 | 14.14 | 164,968 | 613 | 88.79 |
| 8.000 - 8.499 | 107 | 11,876,717 | 3.42 | 110,997 | 600 | 90.48 |
| 8.500 - 8.999 | 107 | 10,475,891 | 3.01 | 97,906 | 623 | 92.99 |
| 9.000 - 9.499 | 85 | 5,218,799 | 1.50 | 61,398 | 633 | 89.57 |
| 9.500 - 9.999 | 120 | 5,724,291 | 1.65 | 47,702 | 638 | 93.47 |
| 10.000 - 10.499 | 149 | 6,060,464 | 1.74 | 40,674 | 631 | 96.22 |
| 10.500 - 10.999 | 113 | 4,865,814 | 1.40 | 43,060 | 624 | 95.78 |
| 11.000 - 11.499 | 42 | 1,627,945 | 0.47 | 38,761 | 614 | 97.00 |
| 11.500 - 11.999 | 26 | 838,857 | 0.24 | 32,264 | 596 | 96.17 |
| 12.000 - 12.499 | <u>6</u> | 225,208 | <u>0.06</u> | <u>37,535</u> | <u>611</u> | <u>93.09</u> |
| Total: | 2,230 | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

As of the cut-off date, the weighted average Mortgage Rate of the Group II Loans will be approximately 7.0604% per annum. With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Original Loan-to-Value of the Group I Loans

| Original LTV Ratio (%) | Number of Loans | Prin | cipal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score |
|------------------------|--------------------|------|----------------|---------------------------|---------------------------------|-------------------------------------|
| 0.1 - 50.0 | 67 | \$ | 6,998,003 | 2.01% | \$104,448 | 593 |
| 50.1 - 55.0 | 24 | | 3,581,882 | 1.03 | 149,245 | 604 |
| 55.1 - 60.0 | 38 | | 6,179,190 | 1.78 | 162,610 | 608 |
| 60.1 - 65.0 | 57 | | 7,472,061 | 2.15 | 131,089 | 605 |
| 65.1 - 70.0 | 77 | | 13,617,568 | 3.92 | 176,852 | 589 |
| 70.1 - 75.0 | 87 | | 15,924,664 | 4.58 | 183,042 | 603 |
| 75.1 - 80.0 | 446 | | 84,537,225 | 24.32 | 189,545 | 636 |
| 80.1 - 85.0 | 183 | | 33,452,466 | 9.62 | 182,800 | 614 |
| 85.1 - 90.0 | 457 | | 90,440,659 | 26.02 | 197,901 | 621 |
| 90.1 - 95.0 | 148 | | 25,516,897 | 7.34 | 172,411 | 653 |
| 95.1 - 100.0 | 645 | | 59,843,194 | 17.21 | 92,780 | 647 |
| 100.1 - 110.0 | <u>1</u> | | 58 <u>,857</u> | <u>0.02</u> | <u>58,857</u> | <u>633</u> |
| Total: | 2,230 | \$ | 347,622,666 | 100.00% | \$155,885 | 627 |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

The weighted average Loan-to-Value Ratio at origination of the Group II Loans will be approximately 84.82%.

No Mortgage Loan in the final pool will have a loan-to-value ratio or combined-loan-to-value ratio in excess of 100%.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Geographical Distributions of Mortgaged Properties of the Group I Loans

| State | Number of Loans | Princ | ipal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-------------------|--------------------|-------|--------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| Alabama | 41 | \$ | 4,189,976 | 1.21% | \$102,195 | 631 | 90.01% |
| Arkansas | 16 | , | 1,014,879 | 0.29 | 63,430 | 600 | 90.86 |
| Arizona | 106 | | 12,858,068 | 3.70 | 121,303 | 635 | 85.24 |
| California | 107 | | 28,048,459 | 8.07 | 262,135 | 636 | 84.00 |
| Colorado | 46 | | 5,921,771 | 1.70 | 128,734 | 640 | 84.98 |
| Connecticut | 113 | | 17,616,323 | 5.07 | 155,897 | 644 | 85.21 |
| Delaware | 11 | | 1,417,394 | 0.41 | 128,854 | 601 | 81.62 |
| Florida | 175 | | 25,368,907 | 7.30 | 144,965 | 622 | 85.97 |
| Georgia | 225 | | 28,705,890 | 8.26 | 127,582 | 625 | 86.75 |
| Iowa | 12 | | 1,015,385 | 0.29 | 84,615 | 593 | 84.80 |
| Idaho | 1 | | 107,658 | 0.03 | 107,658 | 601 | 90.00 |
| Illinois | 64 | | 9,113,121 | 2.62 | 142,393 | 618 | 85.40 |
| Indiana | 47 | | 5,369,438 | 1.54 | 114,243 | 626 | 92.34 |
| Kansas | 8 | | 1,098,790 | . 0.32 | 137,349 | 610 | 88.80 |
| Kentucky | 22 | | 1,734,833 | 0.50 | 78,856 | 612 | 87.95 |
| Louisiana | 26 | | 2,672,394 | 0.77 | 102,784 | 590 | 92.36 |
| Massachusetts | 113 | | 24,122,763 | 6.94 | 213,476 | 636 | 80.45 |
| Maryland | 146 | | 29,207,168 | 8.40 | 200,049 | 617 | 82.67 |
| Maine | 25 | | 3,302,574 | 0.95 | 132,103 | 637 | 82.62 |
| Michigan | 32 | | 3,628,852 | 1.04 | 113,402 | 642 | 91.33 |
| Minnesota | 37 | | 6,770,972 | 1.95 | 182,999 | 646 | 87.52 |
| Missouri | 13 | | 1,496,117 | 0.43 | 115,086 | 591 | 84.38 |
| Mississippi | 13 | | 1,185,596 | 0.34 | 91,200 | 661 | 91.98 |
| North Carolina | 81 | | 8,960,421 | 2.58 | 110,622 | 637 | 88.68 |
| North Dakota | 1 | | 97,635 | 0.03 | 97,635 | 623 | 95.00 |
| Nebraska | 7 | | 909,188 | 0.26 | 129,884 | 598 | 87.68 |
| New Hampshire | 29 | | 5,640,981 | 1.62 | 194,517 | 620 | 83.44 |
| New Jersey | 117 | | 24,734,129 | 7.12 | 211,403 | 618 | 82.46 |
| New Mexico | 1 | | 81,489 | 0.02 | 81,489 | 679 | 95.00 |
| Nevada | 37 | | 8,266,758 | 2.38 | 223,426 | 637 | 83.56 |
| New York | 144 | | 28,927,779 | 8.32 | 200,887 | 627 | 80.31 |
| Ohio | 37 | | 2,950,041 | 0.85 | 79,731 | 608 | 87.35 |
| Oklahoma | 33 | | 3,293,772 | 0.95 | 99,811 | 616 | 88.11 |
| Oregon | 6 | | 654,670 | 0.19 | 109,112 | 633 | 90.80 |
| Rhode Island | 19 | | 2,702,160 | 0.78 | 142,219 | 643 | 80.99 |
| South Carolina | 29 | | 4,159,418 | 1.20 | 143,428 | 661 | 90.33 |
| Tennessee | 51 | | 4,079,428 | 1.17 | 79,989 | 622 | 90.89 |
| Texas | 3 | | 226,060 | 0.07 | 75,353 | 649 | 77.00 |
| Utah [*] | 14 | | 2,035,614 | 0.59 | 145,401 | 640 | 83.66 |
| Virginia | 127 | | 21,492,483 | 6.18 | 169,232 | 619 | 88.13 |
| Vermont | 9 | | 1,215,425 | 0.35 | 135,047 | 661 | 73.37 |
| Washington | 38 | | 5,975,368 | 1.72 | 157,247 | 633 | 82.83 |
| Wisconsin | 41 | | 4,820,344 | 1.39 | 117,569 | 610 | 89.38 |
| West Virginia | 5 | | 322,507 | 0.09 | 64,501 | 614 | 71.85 |
| Wyoming | <u>2</u> | | 109,670 | 0.03 | <u>54,835</u> | <u>622</u> | <u>91.29</u> |
| Total: | 2,230 | \$ | 347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Mortgage Loan Purpose of the Group I Loans

| Loan Purpose | Number of Loans | Prir | ncipal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|---------------------|--------------------|------|----------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| Purchase | 734 | | \$110,773,602 | 31.87% | \$150,918 | 653 | 88.71% |
| Rate/Term refinance | 28 | | 3,856,750 | 1.11 | 137,741 | 640 | 82.55 |
| Equity refinance | <u>1,468</u> | | 232,992,314 | <u>67.02</u> | <u> 158,714</u> | <u>615</u> | <u>83.01</u> |
| Total: | 2,230 | \$ | 347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Mortgage Loan Documentation Types of the Group I Loans

| Documentation | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-----------------------|--------------------|-------------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| Full Documentation | 2,145 | \$333,020,838 | 95.80% | \$155,254 | 627 | 85.35% |
| Reduced Documentation | <u>85</u> | 14,601,828 | <u>4.20</u> | <u>171,786</u> | <u>629</u> | <u>72.72</u> |
| Total: | 2,230 | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Occupancy Type of the Group I Loans

| Occupancy Type | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--------------------|--------------------|-------------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| Primary Residence | 2,124 | \$330,345,981 | 95.03% | \$155,530 | 625 | 84.77% |
| Second/Vacation | 27 | 4,861,300 | 1.40 | 180,048 | 661 | 86.89 |
| Non Owner Occupied | <u>79</u> | 12,415,386 | <u>3.57</u> | <u>157,157</u> | <u>677</u> | <u>85.21</u> |
| Total: | 2,230 | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio,



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Mortgaged Property Types of the Group I Loans

| Property Type | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--------------------------|--------------------|-------------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| Single Family (detached) | 1,651 | \$244,802,336 | 70.42% | \$148,275 | 625 | 84.64% |
| Townhouse/rowhouse | 34 | 4,640,767 | 1.34 | 136,493 | 608 | 86.30 |
| Condo under 5 stories | 75 | 11,765,053 | 3.38 | 156,867 | 633 | 84.81 |
| Detached PUD | 228 | 42,757,275 | 12.30 | 187,532 | 635 | 87.14 |
| Attached PUD | 149 | 26,332,215 | 7.57 | 176,726 | 628 | 87.32 |
| Two-to-four family units | 93 | 17,325,020 | 4.98 | 186,291 | 641 | 77.49 |
| Total: | 2,230 | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Credit Grades of the Group I Loans

| Group II Credit Grade | Number Of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--------------------------------|-----------------------|----------------------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| AX | 1,971 | \$ 311,339,271 | 89.56% | \$157,960 | 633 | 85.38% |
| AM | 223 | 31,881,331 | 9.17 | 142,966 | 579 | 81.49 |
| В | 33 | 4,204,146 | 1.21 | 127,398 | 557 | 68.92 |
| С | 3 | 197,918 | 0.06 | 65,973 | 724 | 78.21 |
| Total: | 2,230 | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |
| With respect to the Junior Lie | n Loans, the table wa | as calculated using the Co | ombined-Loan-to-Va | lue ratio. | | |
| AM | 223 | \$31,881,331 | 9.17% | \$142,966 | 579 | 81.49% |
| | D | | | | | |

Prepayment Penalty Terms of the Group I Loans

| Prepayment Penalty Term | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-------------------------|--------------------|-------------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| None | 849 | \$132,565,500 | 38.13% | \$156,143 | 628 | 84.98% |
| 12 Months | 185 | 36,594,314 | 10.53 | 197,807 | 638 | 82.33 |
| 24 Months | 530 | 90,785,222 | 26.12 | 171,293 | 626 | 85.91 |
| 36 Months | 662 | 87,280,100 | 25.11 | 131,843 | 624 | 84.49 |
| Other | <u>4</u> | 397,530 | <u>0.11</u> | <u>99,383</u> | <u>591</u> | <u>83.74</u> |
| Total: | 2,230 | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

[&]quot;Other" means not 0, 12, 24 or 36 months and not more than 36 months.

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Interest Only Terms of the Group I Loans

| Interest Only Term | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--------------------|--------------------|-------------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| None | 2,015 | \$288,919,043 | 83.11% | \$143,384 | 623 | 85.28% |
| 24 Months | 143 | 38,355,003 | 11.03 | 268,217 | 650 | 81.92 |
| 36 Months | 71 | 19,858,120 | 5.71 | 279,692 | 652 | 83.55 |
| 60 Months | <u>1</u> | 490,500 | <u>0.14</u> | 490,500 | <u>603</u> | 90.00 |
| Total: | 2.230 | \$347,622,666 | 100.00% | \$155.885 | 627 | 84.82% |

Note Margins of the Group I Loans

| Note Margin (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-----------------|--------------------|-------------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| Fixed | 1,123 | \$111,320,231 | 32.02% | \$99,128 | 629 | 83.84% |
| 2.500 - 2.999 | 1 | 303,651 | 0.09 | 303,651 | 670 | 80.00 |
| 3.000 - 3.499 | 13 | 3,628,821 | 1.04 | 279,140 | 657 | 77.27 |
| 3.500 - 3.999 | 73 | 18,746,923 | 5.39 | 256,807 | 646 | 80.11 |
| 4.000 - 4.499 | 181 | 45,229,156 | 13.01 | 249,885 | 642 | 81.86 |
| 4.500 - 4.999 | 285 | 63,407,513 | 18.24 | 222,483 | 633 | 83.95 |
| 5.000 - 5.499 | 225 | 46,389,205 | 13.34 | 206,174 | 620 | 86.27 |
| 5.500 - 5.999 | 169 | 30,745,839 | 8.84 | 181,928 | 608 | 90.45 |
| 6.000 - 6.499 | 93 | 17,834,442 | 5.13 ⁻ | 191,768 | 607 | 89.97 |
| 6.500 - 6.999 | 51 | 7,961,350 | 2.29 | 156,105 | 593 | 92.39 |
| 7.000 - 7.499 | 9 | 1,204,790 | 0.35 | 133,866 | 612 | 94.01 |
| 7.500 - 7.999 | <u>7</u> | <u>850,744</u> | <u>0.24</u> | <u>121,535</u> | <u>590</u> | <u>97.29</u> |
| Total: | 2,230 | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

As of the cut-off date, the weighted average Note Margin of the Group II Loans will be approximately 4.9575% per annum.

Maximum Mortgage Rates of the Group I Loans

| Maximum Mortgage Rate (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|---------------------------|--------------------|-------------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| Fixed | 1,123 | \$111,320,231 | 32.02% | \$99,128 | 629 | 83.84% |
| 10.000 - 10.999 | 1 | 310,643 | 0.09 | 310,643 | 627 | 90.00 |
| 11.000 - 11.999 | 181 | 47,485,382 | 13.66 | 262,350 | 645 | 80.72 |
| 12.000 - 12.999 | 514 | 113,133,935 | 32.55 | 220,105 | 631 | 83.73 |
| 13.000 - 13.999 | 330 | 63,577,529 | 18.29 | 192,659 | 611 | 89.82 |
| 14.000 - 14.999 | 74 | 10,935,911 | 3.15 | 147,783 | 600 | 93.58 |
| 15.000 - 15.999 | 7 | <u>859,034</u> | <u>0.25</u> | 122,719 | <u>591</u> | <u>97.31</u> |
| Total: | 2,230 | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

As of the cut-off date, the weighted average Maximum Mortgage Rate of the Group II Loans will be approximately 12.6948%.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Minimum Mortgage Rates of the Group I Loans

| Minimum Mortgage Rates (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|----------------------------|--------------------|-------------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| Fixed | 1,123 | \$111,320,231 | 32.02% | \$99,128 | 629 | 83.84% |
| 3.000 - 3.999 | 3 | 790,583 | 0.23 | 263,528 | 669 | 83.56 |
| 4.000 - 4.999 | 9 | 2,220,564 | 0.64 | 246,729 | 658 | 86.68 |
| 5.000 - 5.999 | 178 | 46,697,238 | 13.43 | 262,344 | 643 | 80.59 |
| 6.000 - 6.999 | 507 | 111,320,576 | 32.02 | 219,567 | 631 | 83.73 |
| 7.000 - 7.999 | 330 | 63,577,529 | 18.29 | 192,659 | 611 | 89.82 |
| 8.000 - 8.999 | 73 | 10,836,911 | 3.12 | 148,451 | 600 | 93.62 |
| 9.000 - 9.999 | Z | <u>859,034</u> | 0.25 | <u>122,719</u> | <u>591</u> | <u>97.31</u> |
| Total: | 2,230 | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

As of the cut-off date, the weighted average Minimum Mortgage Rate of the Group II Loans will be approximately 6.6676%.

Next Interest Rate Adjustment Date of the Group I Loans

| Next Interest Adjustment Date | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|----------------------------------|--------------------|-------------------|---------------------------|---------------------------------|-------------------------------------|-------------------------------------|
| Fixed | 1,123 | \$111,320,231 | 32.02% | \$99,128 | 629 | 83.84% |
| July 2006 | 1 | 423,770 | 0.12 | 423,770 | 664 | 80.00 |
| August 2006 | 2 | 331,391 | 0.10 | 165,696 | 626 | 86.48 |
| September 2006 | 205 | 44,787,409 | 12.88 | 218,475 | 630 | 84.73 |
| October 2006 | 114 | 23,619,796 | 6.79 | 207,191 | 632 | 88.41 |
| November 2006 | 168 | 33,959,300 | 9.77 | 202,139 | 624 | 84.18 |
| December 2006 | 1 87 | 39,928,500 | 11.49 | 213,521 | 622 | 84.27 |
| January 2007 | 104 | 22,268,754 | 6.41 | 214,123 | 625 | 84.17 |
| September 2007 | 18 | 3,039,397 | 0.87 | 168,855 | 625 | 86.33 |
| October 2007 | 37 | 7,475,134 | 2.15 | 202,031 | 641 | 90.08 |
| November 2007 | 94 | 18,831,939 | 5.42 | 200,340 | 630 | 84.55 |
| December 2007 | 118 | 27,468,971 | 7.90 | 232,788 | 618 | 85.77 |
| January 2008 | <u>59</u> | 14,168,073 | <u>4.08</u> | 240,137 | <u>633</u> | <u>86.36</u> |
| Total: | 2,230 | \$347,622,666 | 100.00% | \$155,885 | 627 | 84.82% |

As of the cut-off date, the weighted average months to the next rate adjustment date will be approximately 25.



Group II Collateral Summary

| Summary | <u>Total</u> | <u>Minimum</u> | <u>Maximum</u> |
|---|------------------|----------------|----------------|
| Total Current Principal Balance | \$399,924,230.64 | \$9,914.99 | \$507,612.96 |
| Number of Mortgage Loans | 2,805 | | |
| Average Current Principal Balance | \$142,575.48 | | |
| Weighted Average Original Loan-to-Value | 84.50% | 6.00% | 100.00% |
| Weighted Average Mortgage Rate | 7.04% | 4.35% | 13.15% |
| Weighted Average Net Mortgage Rate | 6.46% | 3.77% | 12.57% |
| Weighted Average Note Margin | 5.08% | 2.85% | 7.95% |
| Weighted Average Maximum Mortgage Rate | 12.80% | 10.35% | 15.60% |
| Weighted Average Minimum Mortgage Rate | 6.78% | 3.95% | 9.60% |
| Weighted Average Term to Next Rate Adjustment Date (months) | 24 | 15 | 35 |
| Weighted Average Remaining Term to Stated Maturity (months) | 344 | 115 | 359 |
| Weighted Average Credit Score | 622 | 500 | 800 |

Weighted Average reflected in Total

| | Dance | Percent of Cut-off Date |
|---|--------------------------|-------------------------|
| Deadust Time | Range | Principal Balance |
| Product Type | ARM | 80.09% |
| | Fixed | 19.91% |
| Lien | First | 94.77% |
| | Second | 5.23% |
| Property Type | Single Family (detached) | 72.07% |
| | Townhouse/rowhouse | 1.95% |
| · | Condo under 5 stories | 3.52% |
| | Detached PUD | 7.83% |
| | Attached PUD | 7.87% |
| | Two-to-four family units | 6.75% |
| Occupancy Status | Primary Residence | 95.19% |
| | Second/Vacation | 0.97% |
| | Non Owner Occupied | 3.83% |
| Documentation Type | Full Documentation | 96.22% |
| | Reduced Documentation | 3.78% |
| Loans with Prepayment penalties | | 65.11% |
| Loans serviced by Mortgage Loan Network | | 100.00% |



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Lien Position of the Group II Loans

| Lien Position | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|---------------|--------------------|----------------------|---------------------------|---------------------------------|-------------------------------------|--|
| First Lien | 2,312 | \$379,002,626 | 94.77% | \$163,928 | 622 | 84.01% |
| Second Lien | <u>493</u> | 20,921,605 | <u>5.23</u> | 42,437 | <u>637</u> | <u>93.43</u> |
| Total: | 2,805 | \$399,924,231 | 100.00% | \$142,575 | 622 | 84.50% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Product Type of the Group II Loans

| Product Type | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--------------|--------------------|----------------------|---------------------------|---------------------------------|-------------------------------------|--|
| Fixed | 925 | \$79,616,668 | 19.91% | \$86,072 | 626 | 82.81% |
| ARM | <u>1,880</u> | 320,307,563 | 80.09 | <u>170,376</u> | <u>622</u> | <u>84.92</u> |
| Total: | 2,805 | \$399,924,231 | 100.00% | \$142,575 | 622 | 84.50% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Credit Score Distribution of the Group II Loans

| Credit Score Range | Number Of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Original LTV |
|--------------------|--------------------|----------------------|---------------------------|---------------------------------|-------------------------------------|
| 500 - 519 | 25 | \$3,961,640 | 0.99% | \$158,466 | 79.12% |
| 520 - 539 | 154 | 23,136,785 | 5.79 | 150,239 | 79.98 |
| 540 - 559 | 228 | 33,757,106 | 8.44 | 148,057 | . 81.85 |
| 560 - 579 | 174 | 26,366,509 | 6.59 | 151,532 | 80.11 |
| 580 - 599 | 272 | 36,503,670 | 9.13 | 134,205 | 82.46 |
| 600 - 619 | 407 | 53,832,712 | 13.46 | 132,267 | 84.24 |
| 620 - 639 | 595 | 79,074,263 | 19.77 | 132,898 | 86.19 |
| 640 - 659 | 362 | 51,686,077 | 12.92 | 142,779 | 85.62 |
| 660 - 679 | 282 | 42,820,321 | 10.71 | 151,845 | 87.52 |
| 680 - 699 | 127 | 18,248,457 | 4.56 | 143,689 | 84.43 |
| 700 - 719 | 82 | 14,186,999 | 3.55 | 173,012 | 88.39 |
| 720 - 739 | 43 | 7,394,482 | 1.85 | 171,965 | 84.99 |
| 740 - 759 | 27 | 4,250,746 | 1.06 | 157,435 | 90.29 |
| 760 or Greater | <u>27</u> | 4,704,462 | <u>1.18</u> | 174,239 | <u>88.28</u> |
| Total: | 2,805 | \$399,924,231 | 100.00% | \$142,575 | 84.50% |

As of the cut-off date, the weighted average Credit Score of the Group II Loans will be approximately 622. With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Original Mortgage Loan Principal Balances of the Group II Loans

| Original Mortgage Loan Balance (\$) | Number Of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--|--------------------|----------------------|---------------------------|---------------------------------|-------------------------------------|--|
| 100,000.00 or less | 983 | \$57,406,327 | 14.35% | \$58,399 | 618 | 83.79% |
| 100,000.01 to 200,000.00 | 1,146 | 165,130,360 | 41.29 | 144,093 | 620 | 84.45 |
| 200,000.01 to 300,000.00 | 531 | 128,206,483 | 32.06 | 241,443 | 625 | 84.54 |
| 300,000.01 to 400,000.00 | 134 | 44,221,098 | 11.06 | 330,008 | 624 | 85.17 |
| 400,000.01 to 500,000.00 | 9 | 3,948,833 | 0.99 | 438,759 | 667 | 88.24 |
| 500,000.01 to 600,000.00 | 2 | 1,011,130 | 0.25 | 505,565 | <u>720</u> | <u>84.50</u> |
| Total: | 2,805 | \$399,924,231 | 100.00% | \$142,575 | 622 | 84.50% |

As of the cutoff date, the average unpaid principal balance of the Group II Loans will be approximately \$142,575.48 With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Net Mortgage Rates of the Group II Loans

| Net Mortgage Rates (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|------------------------|--------------------|----------------------|---------------------------|---------------------------------|-------------------------------------|--|
| 3.500 - 3.999 | 2 | \$582,300 | 0.15% | \$291,150 | 642 | 80.00% |
| 4.000 - 4.499 | 7 | 1,394,038 | 0.35 | 199,148 | 632 | 79.09 |
| 4.500 - 4.999 | 59 | 12,371,896 | 3.09 | 209,693 | 656 | 79.35 |
| 5.000 - 5.499 | 263 | 50,396,211 | 12.60 | 191,621 | 646 | 79.74 |
| 5.500 - 5.999 | 432 | 76,434,168 | 19.11 | 176,931 | 636 | 81.08 |
| 6.000 - 6.499 | 559 | 93,499,221 | 23.38 | 167,262 | 617 | 83.56 |
| 6.500 - 6.999 | 445 | 68,981,379 | 17.25 | 155,014 | 610 | 86.65 |
| 7.000 - 7.499 | 339 | 49,577,963 | 12.40 | 146,248 | 605 | 87.82 |
| 7.500 - 7.999 | 153 | 17,991,252 | 4.50 | 117,590 | 596 | 90.04 |
| 8.000 - 8.499 | 101 | 8,466,087 | 2.12 | 83,823 | 610 | 91.09 |
| 8.500 - 8.999 | 81 | 5,097,480 | 1.27 | 62,932 | 636 | 91.36 |
| 9.000 - 9.499 | 97 | 4,314,428 | 1.08 | 44,479 | 640 | 94.70 |
| 9.500 - 9.999 | 122 | 5,053,564 | 1.26 | 41,423 | 635 | 96.66 |
| 10.000 - 10.499 | 86 | 3,732,938 | 0.93 | 43,406 | 626 | 94.14 |
| 10.500 - 10.999 | 39 | 1,325,598 | 0.33 | 33,990 | 599 | 96.10 |
| 11.000 - 11.499 | 13 | 474,820 | 0.12 | 36,525 | 600 | 91.50 |
| 11.500 - 11.999 | 4 | 131,775 | 0.03 | 32,944 | 600 | 100.00 |
| 12.000 - 12.499 | 2 | 51,535 | 0.01 | 25,767 | 588 | 95.00 |
| 12.500 - 12.999 | <u>1</u> | 47,579 | 0.01 | <u>47,579</u> | <u>610</u> | <u>40.00</u> |
| Total: | 2,805 | \$399,924,231 | 100.00% | \$142,575 | 622 | 84.50% |

As of the cut-off date, the weighted average Net Mortgage Rate of the Group II Loans will be approximately 6.4630% per annum. With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Mortgage Rates of the Loans of the Group II Loans

| Mortgage Rate (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-------------------|--------------------|----------------------|---------------------------|---------------------------------|-------------------------------------|--|
| 4.000 - 4.499 | 2 | \$582,300 | 0.15% | \$291,150 | 642 | 80.00% |
| 4.500 - 4.999 | 4 | 647,244 | 0.16 | 161,811 | 602 | 78.52 |
| 5.000 - 5.499 | 51 | 11,172,535 . | 2.79 | 219,069 | 657 | 79.62 |
| 5.500 - 5.999 | 231 | 44,815,279 | 11.21 | 194,006 | 645 | 79.53 |
| 6.000 - 6.499 | 379 | 66,638,044 | 16.66 | 175,826 | 637 | 80.82 |
| 6.500 - 6.999 | 579 | 98,663,911 | 24.67 | 170,404 | 620 | 83.07 |
| 7.000 - 7.499 | 433 | 66,463,828 | 16.62 | 153,496 | 612 | 86.15 |
| 7.500 - 7.999 | 385 | 58,822,922 | 14.71 | 152,787 | 606 | 87.62 |
| 8.000 - 8.499 | 169 | 21,094,162 | 5.27 | 124,818 | 595 | 90.39 |
| 8.500 - 8.999 | 117 | 10,018,978 | 2.51 | 85,632 | 610 | 89.53 |
| 9.000 - 9.499 | 60 | 4,048,147 | 1.01 | 67,469 | 622 | 91.57 |
| 9.500 - 9.999 | 109 | 5,395,087 | 1.35 | 49,496 | 647 | 93.21 |
| 10.000 - 10.499 | 119 | 4,790,268 | 1.20 | 40,254 | 633 | 98.43 |
| 10.500 - 10.999 | 99 | 4,435,826 | 1.11 | 44,806 | 629 | 93.35 |
| 11.000 - 11.499 | 40 | 1,396,250 | 0.35 | 34,906 | 606 | 95.01 |
| 11.500 - 11.999 | 21 | 708,562 | 0.18 | 33,741 | 593 | 93.29 |
| 12.000 - 12.499 | 4 | 131,775 | 0.03 | 32,944 | 600 | 100.00 |
| 12.500 - 12.999 | 2 | 51,535 | 0.01 | 25,767 | 588 | 95.00 |
| 13.000 - 13.499 | <u>1</u> | 47,579 | <u>0.01</u> | <u>47,579</u> | <u>610</u> | <u>40.00</u> |
| Total: | 2,805 | \$399,924,231 | 100.00% | \$142,575 | 622 | 84.50% |

As of the cut-off date, the weighted average Mortgage Rate of the Group II Loans will be approximately 7.0430% per annum. With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Original Loan-to-Value of the Group II Loans

| Original LTV Ratio (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score |
|------------------------|--------------------|----------------------|---------------------------|---------------------------------|-------------------------------------|
| 0.1 - 50.0 | 103 | \$9,679,715 | 2.42% | \$93,978 | 600 |
| 50.1 - 55.0 | 24 | 2,956,899 | 0.74 | 123,204 | 599 |
| 55.1 - 60.0 | 38 | 5,239,321 | 1.31 | 137,877 | 601 |
| 60.1 - 65.0 | 57 | 7,594,014 | 1.90 | 133,228 | 591 |
| 65.1 - 70.0 | 83 | 11,785,858 | 2.95 | 141,998 | 594 |
| 70.1 - 75.0 | 107 | 16,243,614 | 4.06 | 151,809 | 605 |
| 75.1 - 80.0 | 741 | 118,592,533 | 29.65 | 160,044 | 630 |
| 80.1 - 85.0 | 242 | 38,860,795 | 9.72 | 160,582 | 616 |
| 85.1 - 90.0 | 608 | 100,960,873 | 25.25 | 166,054 | 606 |
| 90.1 - 95.0 | 158 | 25,144,109 | 6.29 | 159,140 | 653 |
| 95.1 - 100.0 | <u>644</u> | 62,866,499 | <u>15.72</u> | <u>97,619</u> | <u>647</u> |
| Total: | 2,805 | \$399,924,231 | 100.00% | \$142,575 | 622 |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

The weighted average Loan-to-Value Ratio at origination of the Group II Loans will be approximately 84.5%.

No Mortgage Loan in the final pool will have a loan-to-value ratio or combined-loan-to-value ratio in excess of 100%.



Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Geographical Distributions of Mortgaged Properties of the Group II Loans

| State | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighte Average Origina LTV |
|--------------------------------|--------------------|----------------------|---------------------------|---------------------------------|-------------------------------------|--------------------------------------|
| Alabama | 48 | \$4,647,161 | 1.16% | \$96,816 | 611 | 90.79% |
| Arkansas | 17 | 1,771,120 | 0.44 | 104,184 | 606 | 84.63 |
| Arizona | 165 | 22,387,560 | 5.60 | 135,682 | 630 | 85,12 |
| California | 99 | 19,140,161 | 4.79 | 193,335 | 632 | 81.81 |
| Colorado | 53 | 8,500,805 | 2.13 | 160,393 | 635 | 85.99 |
| Connecticut | 166 | 26,539,971 | 6.64 | 159,879 | 611 | 83.40 |
| Delaware | 14 | 2,051,236 | 0.51 | 146,517 | 595 | 86.89 |
| Florida | 268 | 35,043,686 | 8.76 | 130,760 | 622 | 85.00 |
| Georgia | 261 | 30,809,046 | 7.70 | 118,042 | 624 | 85.89 |
| lowa | 20 | 2,046,975 | 0.51 | 102,349 | 605 | 89.01 |
| ldaho | 1 | 77,087 | 0.02 | 77,087 | 620 | 90.00 |
| Illinois | 81 | 11,937,644 | 2.98 | 147,378 | 611 | 85.05 |
| Indiana | 57 | 5,285,535 | 1.32 | 92,729 | 626 | 91.06 |
| Kansas | 9 | 1,107,945 | 0.28 | 123,105 | 671 | 96.95 |
| Kentucky | 44 | 3,716,812 | 0.93 | 84,473 | 599 | 86.61 |
| Louisiana | 22 | 2,511,537 | 0.63 | 114,161 | 631 | 90.55 |
| Massachusetts | 150 | 27,479,019 | 6.87 | 183,193 | 628 | 77.14 |
| Maryland | 169 | 31,024,367 | 7.76 | 183,576 | 615 | 83.08 |
| Maine | 25 | 3,278,288 | 0.82 | 131,132 | 623 | 82.26 |
| Michigan | 33 | 4,019,400 | 1.01 | 121,800 | 624 | 88.41 |
| Viinnesota | 51 | 7,965,876 | 1.99 | 156,194 | 628 | 84.46 |
| Missouri | 23 | 3,341,872 | 0.84 | 145,299 | 613 | 87.35 |
| Mississippi | 19 | 1,974,870 | 0.49 | 103,941 | 616 | 95.20 |
| Montana | 1 | 90,767 | 0.02 | 90,767 | 564 | 90.00 |
| North Carolina | , 129 | 14,441,531 | 3.61 | 111,950 | 616 | 87.65 |
| North Dakota | 2 | 95,725 | 0.02 | 47,862 | 610 | 80.00 |
| Nebraska | 3 | 308,096 | 0.02 | 102,699 | 584 | 88.10 |
| New Hampshire | 36 | 5,738,285 | 1.43 | 159,397 | 644 | 81.78 |
| New Jersey | 141 | 25,206,560 | 6.30 | 178,770 | 626 | 83.09 |
| New Mexico | 5 | 849,572 | 0.21 | 169,914 | 586 | 86.44 |
| New Mexico Nevada | 37 | 6,744,550 | 1.69 | 182,285 | 637 | 82.74 |
| New York | 142 | 23,430,795 | 5.86 | 165,006 | 629 | 81.92 |
| Ohio | 68 | 7,438,164 | 1.86 | 109,385 | 613 | 88.66 |
| Oklahoma | 22 | 2,149,694 | 0.54 | 97,713 | 623 | 88.56 |
| | 11 | 1,684,440 | 0.42 | 153,131 | 625 | 86.29 |
| Oregon Phode Island | | | | | 642 | 82.63 |
| Rhode Island | 29 49 | 4,855,574 | 1.21 | 167,434 | 606 | 89.76 |
| South Carolina South Dakota | 1 | 5,280,106 | 1.32 0.03 | 107,757 105,311 | 654 | 90.00 |
| | 66 | 105,311 | 4.4 | 105,311 | 632 | 88.55 |
| Tennessee | | 6,478,364 | 1.62 | 98,157 | | 81.27 |
| Texas | 2 | 187,273 | 0.05 | 93,636 | 693 | 86.60 |
| Utah | 13 145 | 1,798,905 | 0.45 | 138,377 | 641 613 | |
| Virginia | 145 | 21,713,627 | 5.43 | 149,749 | 613 | 85.80 |
| Vermont | 9 | 1,291,445 | 0.32 | 143,494 | 615 | 86.38 |
| Washington | 38 | 5,556,484 | 1.39 | 146,223 | 637 | 85.66 |
| Wisconsin | 52 | 7,049,466 | 1.76 | 135,567 | 617 | 88.51 |
| West Virginia | 8 | 571,525 | 0.14 | 71,441 | 603 | 83.58 |

28

This Information was prepared by Residential Funding Securities Corporation in its capacity as underwriter. This information should be considered only after reading the Statement Regarding Assumptions as to Securities, Pricing Estimates and Other Information, which should be attached. Do not use or rely on this information if you have not received and reviewed this Statement. You may obtain a copy of the Statement from your sales representative.



RASC SERIES 2005-EMX1 TRUST (Part II of II)

Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

| Wyoming | 1 | 200,000 | 0.05 | 200,000 | <u>627</u> | 80.00 |
|---------|-------|---------------|---------|-----------|------------|--------|
| Total: | 2,805 | \$399,924,231 | 100.00% | \$142,575 | 622 | 84.50% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Mortgage Loan Purpose of the Group II Loans

| Loan Purpose | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|---------------------|--------------------|----------------------|---------------------------|---------------------------------|-------------------------------------|--|
| Purchase | 913 | \$126,649,732 | 31.67% | \$138,718 | 649 | 87.74% |
| Rate/Term refinance | 42 | 5,433,500 | 1.36 | 129,369 | 607 | 80.61 |
| Equity refinance | <u>1,850</u> | 267,840,999 | <u>66.97</u> | 144,779 | <u>610</u> | <u>83.05</u> |
| Total: | 2,805 | \$399,924,231 | 100.00% | \$142,575 | 622 | 84.50% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Mortgage Loan Documentation Types of the Group II Loans

| Documentation | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-----------------------|--------------------|----------------------|---------------------------|---------------------------------|-------------------------------------|--|
| Full Documentation | 2,702 | \$384,796,004 | 96.22% | \$142,412 | 622 | 85.02% |
| Reduced Documentation | <u>103</u> | 15,128,227 | <u>3.78</u> | <u>146,876</u> | <u>623</u> | <u>71.28</u> |
| Total: | 2,805 | \$399,924,231 | 100.00% | \$142,575 | 622 | 84.50% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Occupancy Type of the Group II Loans

| Occupancy Type | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--------------------|--------------------|----------------------|---------------------------|---------------------------------|-------------------------------------|--|
| Primary Residence | 2,675 | \$380,701,802 | 95.19% | \$142,318 | 620 | 84.43% |
| Second/Vacation | 2 6 | 3,890,475 | 0.97 | 149,634 | 681 | 90.98 |
| Non Owner Occupied | <u>104</u> | <u> 15,331,953</u> | <u>3.83</u> | <u>147,423</u> | <u>673</u> | <u>84.55</u> |
| Total: | 2,805 | \$399,924,231 | 100.00% | \$142,575 | 622 | 84.50% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio...



RASC SERIES 2005-EMX1 TRUST (Part II of II)

Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Mortgaged Property Types of the Group II Loans

| Property Type | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--------------------------|--------------------|----------------------|---------------------------|---------------------------------|-------------------------------------|--|
| Single Family (detached) | 2,131 | \$288,217,197 | 72.07% | \$135,250 | 619 | 84.60% |
| Townhouse/rowhouse | 48 | 7,806,021 | 1.95 | 162,625 | 610 | 82.98 |
| Condo under 5 stories | 98 | 14,096,939 | 3.52 | 143,846 | 620 | 82.56 |
| Detached PUD | 205 | 31,324,503 | 7.83 | 152,802 | 630 | 85.55 |
| Attached PUD | 196 | 31,478,977 | 7.87 | 160,607 | 632 | 86.50 |
| Two-to-four family units | 127 | 27,000,594 | 6.75 | 212,603 | 639 | 81.42 |
| Total: | 2,805 | \$399,924,231 | 100.00% | \$142,575 | 622 | 84.50% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Credit Grades of the Group II Loans

| Group II Credit Grade | Number Of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-----------------------|--------------------|----------------------|---------------------------|---------------------------------|-------------------------------------|--|
| AX | 2,458 | \$353,836,547 | 88.48% | \$143,953 | 629 | 85.25% |
| AM | 272 | 36,923,972 | 9.23 | 135,750 | 579 | 81.90 |
| В | 69 | 8,650,982 | 2.16 | 125,377 | 555 | 65.51 |
| С | <u>6</u> | 512,730 | <u>0.13</u> | <u>85,455</u> | <u>581</u> | <u>75.66</u> |
| Total: | 2,805 | \$399,924,231 | 100.00% | \$142,575 | 622 | 84.50% |

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.

Prepayment Penalty Terms of the Group II Loans

| Prepayment Penalty Term | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-------------------------|--------------------|----------------------|---------------------------|---------------------------------|-------------------------------------|--|
| None | 1,005 | \$139,543,305 | 34.89% | \$138,849 | 624 | 84.97% |
| 12 Months | 169 | 25,178,669 | 6.30 | 148,986 | 631 | 83.28 |
| 24 Months | 918 | 142,797,659 | 35.71 | 155,553 | 618 | 85.45 |
| 36 Months | 707 | 91,679,789 | 22.92 | 129,674 | 624 | 82.56 |
| Other | <u>6</u> | 724,809 | <u>0.18</u> | 120,801 | <u>667</u> | <u>95.94</u> |
| Total: | 2,805 | \$399,924,231 | 100.00% | \$142,575 | 622 | 84.50% |

[&]quot;Other" means not 0, 12, 24 or 36 months and not more than 36 months.

With respect to the Junior Lien Loans, the table was calculated using the Combined-Loan-to-Value ratio.



10/-1-1-4---

RASC SERIES 2005-EMX1 TRUST (Part II of II)

Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Interest Only Terms of the Group II Loans

| Interest Only Term | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|--------------------|--------------------|----------------------|---------------------------|---------------------------------|-------------------------------------|--|
| None | 2451 | \$329,940,511 | 82.50% | \$134,615 | 618 | 85.08% |
| 12 Months | 2 | 520,150 | 0.13 | 260,075 | 675 | 77.71 |
| 24 Months | 257 | 49,654,203 | 12.42 | 193,207 | 641 | 81.82 |
| 36 Months | 93 | 19,409,367 | 4.85 | 208,703 | 648 | 81.81 |
| 60 Months | <u>2</u> | 400,000 | <u>0.10</u> | 200,000 | <u>622</u> | <u>80.00</u> |
| Total: | 2,805 | \$399,924,231 | 100.00% | \$142,575 | 622 | 84.50% |

Note Margins of the Group II Loans

| Note Margin (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-----------------|--------------------|----------------------|---------------------------|---------------------------------|-------------------------------------|--|
| Fixed | 925 | \$79,616,668 | 19.91% | \$86,072 | 626 | 82.81% |
| 2.500 - 2.999 | 1 | 299,223 | 0.07 | 299,223 | 560 | 78.00 |
| 3.000 - 3.499 | 14 | 2,521,683 | 0.63 | 180,120 | 647 | 78.81 |
| 3.500 - 3.999 | 105 | 20,421,768 | 5.11 | 194,493 | 655 | 80.21 |
| 4.000 - 4.499 | 293 | 54,647,206 | 13.66 | 186,509 | 638 | 79.87 |
| 4.500 - 4.999 | 426 | 76,029,310 | 19.01 | 178,473 | 630 | 83.25 |
| 5.000 - 5.499 | 412 | 68,950,000 | 17.24 | 167,354 | 614 | 85.64 |
| 5.500 - 5.999 | 306 | 50,517,162 | 12.63 | 165,089 | 606 | 88.88 |
| 6.000 - 6.499 | 214 | 31,298,394 | 7.83 | 146,254 | 601 | 89.44 |
| 6.500 - 6.999 | 78 | 11,502,820 | 2.88 | 147,472 | 600 | 92.85 |
| 7.000 - 7.499 | 24 | 3,347,526 | 0.84 | 139,480 | 602 | 94.75 |
| 7.500 - 7.999 | Z | 772,472 | <u>0.19</u> | <u>110,353</u> | <u>594</u> | 88.06 |
| Total: | 2,805 | \$399,924,231 | 100.00% | \$142,575 | 622 | 84.50% |
| | | | | | | |

As of the cut-off date, the weighted average Note Margin of the Group II Loans will be approximately 5.0797% per annum.



RASC SERIES 2005-EMX1 TRUST (Part II of II)

Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Maximum Mortgage Rates of the Group II Loans

| Maximum Mortgage Rate (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|---------------------------|--------------------|----------------------|---------------------------|---------------------------------|-------------------------------------|--|
| Fixed | 925 | \$79,616,668 | 19.91% | \$86,072 | 626 | 82.81% |
| 10.000 - 10.999 | 6 | 1,229,544 | 0.31 | 204,924 | 621 | 79.22 |
| 11.000 - 11.999 | 271 | 53,636,325 | 13.41 | 197,920 | 648 | 79.89 |
| 12.000 - 12.999 | 828 | 144,954,126 | 36.25 | 175,065 | 627 | 83.08 |
| 13.000 - 13.999 | 617 | 98,535,615 | 24.64 | 159,701 | 605 | 88.57 |
| 14.000 - 14.999 | 147 | 20,419,759 | 5.11 | 138,910 | 596 | 92.93 |
| 15.000 - 15.999 | <u>11</u> | 1,532,194 | <u>0.38</u> | 139,290 | <u>596</u> | <u>99.17</u> |
| Total: | 2,805 | \$399,924,231 | 100.00% | \$142,575 | 622 | 84.50% |

As of the cut-off date, the weighted average Maximum Mortgage Rate of the Group II Loans will be approximately 12.8028%.

Minimum Mortgage Rates of the Group II Loans

| Minimum Mortgage Rates (%) | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|----------------------------|--------------------|----------------------|---------------------------|---------------------------------|-------------------------------------|--|
| Fixed | 925 | \$79,616,668 | 19.91% | \$86,072 | 626 | 82.81% |
| 3.000 - 3.999 | 1 | 225,250 | 0.06 | 225,250 | 629 | 85.00 |
| 4.000 - 4.999 | 27 | 5,063,643 | 1.27 | 187,542 | 633 | 80.16 |
| 5.000 - 5.999 | 273 | 53,704,210 | 13.43 | 196,719 | 648 | 79.98 |
| 6.000 - 6.999 | 805 | 141,026,892 | 35.26 | 175,189 | 626 | 83.11 |
| 7.000 - 7.999 | 616 | 98,335,615 | 24.59 | 159,636 | 605 | 88.58 |
| 8.000 - 8.999 | 147 | 20,419,759 | 5.11 | 138,910 | 596 | 92.93 |
| 9.000 - 9.999 | <u>11</u> ' | 1,532,194 | <u>0.38</u> | 139,290 | <u>596</u> | <u>99.17</u> |
| Total: | 2,805 | \$399,924,231 | 100.00% | \$142,575 | 622 | 84.50% |

As of the cut-off date, the weighted average Minimum Mortgage Rate of the Group II Loans will be approximately 6.7760%.



RASC SERIES 2005-EMX1 TRUST (Part II of II)

Home Equity Mortgage Asset-Backed Pass-Through Certificates, Series 2005-EMX1

Next Interest Rate Adjustment Date of the Group II Loans

| Next Interest Adjustment Date | Number of Loans | Principal Balance | % of Principal Balance | Average Principal Balance | Weighted Average Credit Score | Weighted Average Original LTV |
|-------------------------------|-----------------|----------------------|---------------------------|---------------------------------|-------------------------------------|--|
| Fixed | 925 | \$79,616,668 | 19.91% | \$86,072 | 626 | 82.81% |
| May 2006 | 1 | 114,350 | 0.03 | 114,350 | 678 | 80.00 |
| June 2006 | 7 | 1,471,602 | 0.37 | 210,229 | 625 | 80.13 |
| July 2006 | 9 | 2,417,568 | 0.60 | 268,619 | 643 | 85.18 |
| August 2006 | 6 | 926,881 | 0.23 | 154,480 | 603 | 83.19 |
| September 2006 | 342 | 56,185,449 | 14.05 | 164,285 | 625 | 84.36 |
| October 2006 | 211 | 35,454,307 | 8.87 | 168,030 | 630 | 85.76 |
| November 2006 | 294 | 46,780,273 | 11.70 | 159,117 | 618 | 84.55 |
| December 2006 | 310 | 55,380,189 | 13.85 | 178,646 | 616 | 85.10 |
| January 2007 | 202 | 33,831,315 | 8.46 | 167,482 | 608 | 85.28 |
| June 2007 | 2 | 390,813 | 0.10 | 195,406 | 723 | 78.06 |
| September 2007 | 29 | 5,397,641 | 1.35 | 186,126 | 631 | 85.81 |
| October 2007 | 68 | 12,411,029 | 3.10 | 182,515 | 633 | 85.92 |
| November 2007 | 147 | 25,466,367 | 6.37 | 173,241 | 628 | 85.52 |
| December 2007 | 183 | 31,831,080 | 7.96 | 173,940 | 623 | 85.01 |
| January 2008 | <u>69</u> | 12,248,699 | <u>3.06</u> | <u>177,517</u> | <u>615</u> | 82.73 |
| Total: | 2,805 | \$399,924,231 | 100.00% | \$142,575 | 622 | 84.50% |

As of the cut-off date, the weighted average months to the next rate adjustment date will be approximately 24.

38

39

40

41

42

43

44

430

443

435

447

437

438

449

353

368

358

373

356

355

369

4.3892%

4.4105%

4.4310%

4.4492%

4.4690%

4.4885%

4.5084%

4.4814%

4.5024%

4.5231%

4.5410%

4.5605%

4.5791%

4.5872%

| | Static | Forward | Forward | Forward | ł | Static | Forward | Forward | Forward |
|--------|-----------|-----------|----------|----------|--------|-----------|-----------|----------|----------|
| Period | XS Spread | XS Spread | 1m LIBOR | 6m LIBOR | Period | XS Spread | XS Spread | 1m LIBOR | 6m LIBOR |
| 1 | 438 | 438 | 2.6500% | 3.1125% | . 45 | 439 | 352 | 4.5280% | 4.5961% |
| 2 | 341 | 316 | 2.8883% | 3.2668% | 46 | 450 | 370 | 4.5449% | 4.6033% |
| 3 | 351 | 309 | 3.0792% | 3.3807% | 47 | 440 | 353 | 4.5633% | 4.6104% |
| 4 | 342 | 296 | 3.1029% | 3.4854% | 48 | 440 | 351 | 4.5796% | 4.6169% |
| 5 | 352 | 280 | 3.3871% | 3.6022% | 49 | 470 | 402 | 4.5396% | 4.6221% |
| 6 | 343 | 261 | 3.4649% | 3.6751% | 50 | 441 | 353 | 4.5564% | 4.6376% |
| . 4 | 344 | 257 | 3.5069% | 3.7518% | 51 | 451 | 367 | 4.5712% | 4.6531% |
| 8 | 354 | 259 | 3.6239% | 3.7988% | 52 | 441 | 353 | 4.5859% | 4.6680% |
| 9 | 345 | 240 | 3.7000% | 3.8326% | 53 | 451 | 368 | 4.6008% | 4.6827% |
| 10 | 356 | 248 | 3.7507% | 3.8641% | 54 | 442 | 350 | 4.6154% | 4.6964% |
| 11 | 347 | 227 | 3.8482% | 3.8988% | 55 | 442 | 349 | 4.6289% | 4.7096% |
| 12 | 347 | 223 | 3.8995% | 3.9215% | 56 | 452 | 363 | 4.6431% | 4.7147% |
| 13 | 375 | 274 | 3.7809% | 3.9497% | 57 | 442 | 345 | 4.6576% | 4.7205% |
| 14 | 346 | 231 | 3.8343% | 4.0016% | 58 | 451 | 362 | 4.6714% | 4.7251% |
| 15 | 356 | 239 | 3.8846% | 4.0513% | 59 | 441 | 344 | 4.6847% | 4.7304% |
| 16 | 346 | 221 | 3.9394% | 4.1067% | 60 | 441 | 343 | 4.6966% | 4.7342% |
| 17 | 356 | 230 | 3.9928% | 4.1584% | 61 | 471 | 393 | 4.6625% | 4.7375% |
| 18 | 346 | 211 | 4.0436% | 4.2087% | 62 | 441 | 343 | 4.6750% | 4.7502% |
| 19 | 346 | 206 | 4.0963% | 4.2618% | 63 | 451 | 358 | 4.6858% | 4.7603% |
| 20 | 355 | 216 | 4.1472% | 4.2683% | 64 | 441 | 342 | 4.6968% | 4.7714% |
| 21 | 354 | 212 | 4.2002% | 4.2696% | 65 | 450 | 357 | 4.7078% | 4.7822% |
| 22 | 427 | 337 | 4.2511% | 4.2668% | 66 | 440 | 339 | 4.7186% | 4.7922% |
| 23 | 417 | 317 | 4.2991% | 4.2605% | 67 | 440 | 337 | 4.7298% | 4.8021% |
| 24 | 417 | 312 | 4.3482% | 4.2499% | 68 | 450 | 352 | 4.7394% | 4.8303% |
| 25 | 446 | 376 | 4.1278% | 4.2357% | 69 | 440 | 335 | 4.7496% | 4.8561% |
| 26 | 417 | 331 | 4.1558% | 4.2626% | 70 | 450 | 354 | 4.7594% | 4.8849% |
| 27 | 426 | 343 | 4.1825% | 4.2890% | 71 | 440 | 337 | 4.7692% | 4.9145% |
| 28 | 416 | 328 | 4.2103% | 4.3170% | 72 | 440 | 336 | 4.7782% | 4.9411% |
| 29 | | 340 | 4.2372% | 4.3436% | 73 | 469 | 375 | 4.8915% | 4.9703% |
| 30 | 416 | 322 | 4.2657% | 4.3696% | 74 | 439 | 322 | 4.9032% | 4.9822% |
| 31 | | 320 | 4.2929% | 4.3971% | 75 | 449 | 338 | 4.9138% | 4.9919% |
| 32 | | 332 | 4.3171% | 4.4090% | | | | | |
| 33 | | 316 | 4.3439% | 4.4213% | | | | | |
| 34 | | 360 | 4.3692% | 4.4332% | | | | | |
| 35 | | 369 | 4.3959% | 4.4434% | | | | | |
| 36 | 441 | 366 | 4.4190% | 4.4522% | | | | | |
| 37 | | 401 | 4.3684% | 4.4609% | | | | | |

This Structural Lenn Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information and Hanc of America Securities (I.C. (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to self-or the solicitation of any offer to bey any security in any surfaced town where such an offer or solicitation would be itlegal. This material is based on information that the Underwriter consistence of complete and is should not be refined upon as such 1 by accepting this material the recipient agree that it is limit on distribute or provide the material to any when person. The information contained in this material may person to executive the material to any when person. The information contained in this material may person to executive the material to see reflected beginning. The Underwriter makes no representation regarding the reasonableness of such assurations or the likelihoods that am of said actual market conditions or extend the material should not be reflicted upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or their persons instanced and the accuration and the second or derivatives thereof (including options). This material may be filled with the Securities and excluding persons involved in the preparation of the securities and the persons involved in the preparation of the securities and the preparation of this material is not responsible for the securities and not actually sold to you. This material and has not authorized the dissemination of this material. The



1. Range of Credit Scores

| Range of Credit Scores | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 540 - 559 | 1 | \$200,000 | 0.16% | \$200,000 | 555 | 67.00% |
| 580 - 599 | 38 | 7,854,381 | 6.10 | 206,694 | 589 | 82.06 |
| 600 - 619 | 88 | 17,421,245 | 13.54 | 197,969 | 609 | 81.73 |
| 620 - 639 | 160 | 34,823,740 | 27.06 | 217,648 | 629 | 82.07 |
| 640 - 659 | 111 | 27,331,250 | 21.24 | 246,227 | 649 | 82.02 |
| 660 - 679 | 85 | 22,103,224 | 17.18 | 260,038 | 669 | 83.47 |
| 680 - 699 | 40 | 8,945,240 | 6.95 | 223,631 | 688 | 80.20 |
| 700 - 719 | 18 | 4,295,087 | 3.34 | 238,616 | 705 | 82.13 |
| 720 - 739 | 14 | 2,970,708 | 2.31 | 212,193 | 725 | 83.05 |
| 740 - 759 | 9 | 1,625,440 | 1.26 | 180,604 | 748 | 84.32 |
| 760 or greater | 5 | 1,117,029 | 0.87 | 223,406 | 768 | 78.84 |
| Total: | 569 | \$128,687,343 | 100.00% | \$226,164 | 646 | 82.12% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

2. Range of Original Mortgage Loan Principal Balances

| Range of Original Mortgage Loan Principal Balances | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| \$1 - \$100,000 | 11 | \$1,001,300 | 0.78% | \$91,027 | 623 | 81.32% |
| \$100,001 - \$200,000 | 265 | 39,719,519 | 30.87 | 149,885 | 644 | 81.28 |
| \$200,001 - \$300,000 | 198 | 48,696,395 | 37.84 | 245,941 | 647 | 81.77 |
| \$300,001 - \$400,000 | 54 | 18,489,098 | 14.37 | 342,391 | 648 | 82.81 |
| \$400,001 - \$500,000 | 24 | 10,480,298 | 8.14 | 436,679 | 642 | 85.62 |
| \$500,001 - \$600,000 | 11 | 6,093,932 | 4.74 | 553,994 | 665 | 81.44 |
| \$600,001 - \$700,000 | 2 | 1,262,000 | 0.98 | 631,000 | 641 | 82.39 |
| \$700,001 - \$800,000 | 4 | 2,944,800 | 2.29 | 736,200 | 650 | 84.28 |

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to self or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and Omerwise must be presented to the state of t assets. Any information in the material, whether regarding the assets backing any securities discussed herein or otherwise, will be superseded by the information contained in any final prospectus for any securities actually sold to you. This material is furnished solely by the Underwriter and not by the issuer of the securities. The issuer of the securities has not prepared, reviewed or participated in the preparation of this material, is not responsible for the accuracy of this material and has not authorized the dissemination of this material. The Underwriter is acting as underwriter and not as an agent for the issuer in connection with the proposed transaction.





| 3 | | | | | | | (|
|---|--------|-----|---------------|-------------|-------------|-----|--------|
| 1 | Total: | 569 | \$128.687.343 | 100.00% | \$226,164 | 646 | 82.12% |
| | | | | | | | |

3. Range of Net Mortgage Rates

| Range of Net Mortgage Rates | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 3.500 - 3.999 | 2 | \$582,300 | 0.45% | \$291,150 | 642 | 80.00% |
| 4.000 - 4.499 | 4 | 1,282,350 | . 1.00 | 320,587 | 660 | 74.43 |
| 4.500 - 4.999 | 29 | 8,475,260 | 6.59 | 292,250 | 673 | 83.45 |
| 5.000 - 5.499 | 159 | 38,066,296 | 29.58 | 239,411 | 653 | 81.07 |
| 5.500 - 5.999 | 197 | 44,429,832 | 34.53 | 225,532 | 648 | 81.75 |
| 6.000 - 6.499 | 130 | 26,825,590 | 20.85 | 206,351 | 634 | 83.30 |
| 6.500 - 6.999 | 36 | 6,186,755 | 4.81 | 171,854 | 617 | 84.26 |
| 7.000 - 7.499 | 11 | 2,739,960 | 2.13 | 249,087 | 632 | 86.25 |
| 7.500 - 7.999 | 1 | 99,000 | 0.08 | 99,000 | 596 | 90.00 |
| Total: | 569 | \$128,687,343 | 100.00% | \$226,164 | 646 | 82.12% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

4. Range of Mortgage Rates

| Range of Mortgage Rates | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|----------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 4.000 - 4.499 | 2 | \$582,300 | 0.45% | \$291,150 | 642 | 80.00% |
| 4.500 - 4.999 | 1 | 114,350 | 0.09 | 114,350 | 678 | 80.00 |
| 5.000 - 5.499 | 26 | 7,904,160 | 6.14 | 304,006 | 670 | 82.35 |
| 5.500 - 5.999 | 144 | 34,985,045 | 27.19 | 242,952 | 653 | 80.85 |
| 6.000 - 6.499 | 185 | 42,583,311 | 33.09 | 230,180 | 650 | 81.80 |
| 6.500 - 6.999 | 156 | 32,533,040 | 25.28 | 208,545 | 637 | 83.18 |
| 7.000 - 7.499 | 40 | 6,629,079 | 5.15 | 165,727 | 619 | 83.81 |
| 7.500 - 7.999 | 13 | 3,066,660 | 2.38 | 235,897 | 628 | 86.15 |

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may perain to securities that ultimately are not sold. The information contained in this material may be based on ussumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, purtners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the date appearing on this material only. Information in this material regarding any assets backing any securities discussed herein supersedes all prior information regarding such assets. Any information in the material, whether regarding the assets backing any securities discussed herein or otherwise, will be superseded by the information contained in any final prospectus for any securities actually sold to you. This material is furnished solely by the Underwriter and not by the issuer of the securities. The issuer of the securities has not perpared, reviewed or participated in the preparation of this material. is not responsible for the accuracy of this material and has not authorized the dissemination of this material. The Underwriter is acting as underwriter and not as an agent for the issuer in connection with the proposed transaction.





| 8.000 - 8.499 | 2 | 289,400 | 0.22 | 144,700 | 605 | 83.42 |
|---------------|-----|---------------|------|-----------|-----|--------|
| Total: | 569 | \$128,687,343 | | \$226,164 | 646 | 82.12% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

5. Range of Original Loan-to-Value Ratios

| Range of Original Loan-to-Value Ratios | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 0.01 - 50.00 | 3 | \$624,960 | 0.49% | \$208,320 | 691 | 44.20% |
| 55.01 - 60.00 | 4 | 1,021,000 | 0.79 | 255,250 | 639 | 57.99 |
| 60.01 - 65.00 | 1 | 227,204 | 0.18 | 227,204 | 691 | 63.00 |
| 65.01 - 70.00 | 7 | 1,586,797 | 1.23 | 226,685 | 623 | 68.83 |
| 70.01 - 75.00 | 12 | 3,352,400 | 2.61 | 279,367 | 641 | 74.46 |
| 75.01 - 80.00 | 376 | 78,574,014 | 61.06 | 208,973 | 647 | 79.86 |
| 80.01 - 85.00 | 43 | 10,653,794 | 8.28 | 247,763 | 628 | 84.69 |
| 85.01 - 90.00 | 119 | 31,804,568 | 24.71 | 267,265 | 650 | 89.66 |
| 90.01 - 95.00 | 3 | 695,605 | 0.54 | 231,868 | 668 | 93.42 |
| 95.01 - 100.00 | 1 | 147,000 | 0.11 | 147,000 | 757 | 100.00 |
| Total: | 569 | \$128,687,343 | 100.00% | \$226,164 | 646 | 82.12% |

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reduitle, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and Onterwiter make the presentation regiming for establishments of events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, purmors and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all cuses where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the dute appearing on this material only. Information in this material regarding any assets backing any securities discussed herein supersedes all prior information regarding such ussets. Any information in the material, whether regarding the assets backing any securities discussed herein or otherwise, will be superseded by the information contained in any final prospectus for any securities actually sold to you. This material is furnished solely by the Underwriter and not by the issuer of the securities. The issuer of the securities has not prepared, reviewed or participated in the preparation of this material, is not responsible for the accuracy of this material and has untauthorized the dissemination of this material. The Underwriter is acting as underwriter and not us an agent for the issuer in connection with the proposed transaction.



C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 16. State or Territory

| State or Territory | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| California | 63 | \$21,311,655 | 16.56% | \$338,280 | 649 | 83.01% |
| Arizona | 93 | 16,680,425 | 12.96 | 179,359 | 646 | 81.72 |
| Georgia | 84 | 15,452,873 | 12.01 | 183,963 | 643 | 82.13 |
| Florida | 49 | 10,470,895 | 8.14 | 213,692 | 646 | 82.37 |
| Virginia | 29 | 7,126,016 | 5.54 | 245,725 | 648 | 83.14 |
| Colorado | 32 | 6,782,156 | 5.27 | 211,942 | 640 | 82.20 |
| Maryland | 25 | 6,626,646 | 5.15 | 265,066 | 637 | 82.05 |
| Massachussetts | 20 | 6,115,916 | 4.75 | 305,796 | 660 | 82.01 |
| Nevada | 22 | 5,644,963 | 4.39 | 256,589 | 650 | 79.95 |
| Washington | 25 | 5,488,280 | 4.26 | 219,531 | 646 | 80.50 |
| Minnesota | 24 | 5,291,730 | 4.11 | 220,489 | 644 | 81.92 |
| Other | 103 | 21,695,789 | 16.86 | 210,639 | 647 | 82.17 |
| Total: | 569 | \$128,687,343 | 100.00% | \$226,164 | 646 | 82.12% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

7. Loan Purpose

| Loan Purpose | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| Equity Refinance | 289 | \$68,780,781 | 53.45% | \$237,996 | 642 | 82.66% |
| Purchase | 270 | 58,140,492 | 45.18 | 215,335 | 652 | 81.50 |
| Rate/Term Refinance | 10 | 1,766,070 | 1.37 | 176,607 | 648 | 81.95 |
| Total: | 569 | \$128,687,343 | 100.00% | \$226,164 | 646 | 82.12% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" |

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Bane of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitianen would be illegal. This material is based on information that the Underwrite considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relievely one as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and self, the securities mentioned therein or derivatives thereof (including options). This material may be filled with the SEC under Rule 415 of the Securities Act of 1933, including all vases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is furnished solely by free ultimatery of the due appearing on this material only. Information in this material and any assets backing any securities discussed herein or otherwise, will be superseded by the information contained in any final prospectus for any securities actually sold to you. This material is furnished sol





8. Documentation

| Documentation | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | , 0 | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|-----------------------|-----------------------------------|----------------------|------------------------------------|-----------|-----------------------------|---|
| Full Documentation | 568 | \$128,435,343 | 99.80% | \$226,119 | 646 | 82.13% |
| Reduced Documentation | 1 | 252,000 | 0.20 | 252,000 | 637 | 80.00 |
| Total: | 569 | \$128,687,343 | | \$226,164 | 646 | 82.12% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

9. Occupancy Status

| Occupancy Status | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | | | Weighted Average Loan-to-Value Ratio |
|-------------------|-----------------------------------|----------------------|------------------------------------|-----------|-----|---|
| Primary Residence | 569 | \$128,687,343 | 100.00% | \$226,164 | 646 | 82.12% |
| Total: | 569 | \$128,687,343 | 100.00% | \$226,164 | } | 82.12% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

10. Property Type

| Property Type | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| Single-family detached | 344 | \$77,328,823 | 60.09% | \$224,793 | 644 | 81.92% |
| Planned Unit Developments (detached) | 125 | 29,105,995 | 22.62 | 232,848 | 648 | 81.89 |
| Planned Unit Developments (attached) | 63 | 14,041,937 | 10.91 | 222,888 | 653 | 82.98 |
| Condo Low-Rise (less than 5 stories) | 27 | 6,091,588 | 4.73 | 225,614 | 649 | 82.50 |
| Townhouse | 7 | 1,391,700 | 1.08 | 198,814 | 647 | 85.24 |
| Two- to four- family units | 3 | 727,300 | 0.57 | 242,433 | 702 | 88.10 |

This Structural Term Sheet, Collineral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and a should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and us affiliates, officers, directors, puriners and employees, including persons involved in the preparation or issuance of this material should not be retien upon for steen purposes. The Underwiter that it applicates, officers, airectors, airectors, numbers and employees, including potions involved in the preparation or issuance this material may, from time to time, have long or short positions in, and/or his and self-use steen time to time, have long or short positions, and/or his and self-use steen time to time, have long or short positions, in and/or his and self-use steen time to time the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement proviously filed with the SEC under Rule 415 of the Securities Act of 1933, including all cases where the material does not pertain to securities that one ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the date appearing on this material only. Information in this material may assets backing any assets backing any securities discussed herein supersedes all prior information regarding such assets. Any information in the material, whether regarding the assets backing any securities discussed herein or otherwise, will be superseded by the information contained in any final prospectus. for any securities actually sold to von. This material is furnished solely by the Cuderwriter and not by the issuer of the securities. The issuer of the securities actually sold to von. This material is furnished solely by the Cuderwriter and not by the issuer of the securities. The issuer of the securities are solen to solen the preparation of this material, is not responsible for the accuracy of this material and has not authorized the dissemination of this material. The Underwriter is acting as underwriter and not as an agent for the issuer in connection with the proposed transaction.



| 1 | | | | | | | | |
|---|--------|-----|---------------|---------|-----------|-----|--------|--|
| 1 | Total: | 569 | \$128,687,343 | 100.00% | \$226,164 | 646 | 82.12% | |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

11. Credit Grade

| Credit Grade | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| AX | 533 | \$121,090,243 | | \$227,186 | 650 | 82.13% |
| AM | 35 | 7,305,101 | 5.68 | 208,717 | 588 | 82.12 |
| В | 1 | 292,000 | 0.23 | 292,000 | 604 | 80.00 |
| Total: | 569 | \$128,687,343 | 100.00% | \$226,164 | 646 | 82.12% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

12. Prepayment Penalty Term

| Prepayment Penalty Term | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|-------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 12 Months | 46 | \$12,128,910 | 9.43% | \$263,672 | 652 | 81.09% |
| 24 Months | 263 | 55,325,060 | 42.99 | 210,361 | 642 | 81.32 |
| 36 Months | 80 | 19,327,850 | 15.02 | 241,598 | 650 | 82.96 |
| None | 180 | 41,905,523 | 32.56 | 232,808 | 649 | 83.10 |
| Total: | 569 | \$128,687,343 | 100.00% | \$226,164 | 646 | 82.12% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "Inderwriter"), is for your private information, and Banc of America Securities LLC (the "Underwriter" is not soliciting any action based upon it. This material is not to be construed as an ofer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer of sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer of sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer of sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer of sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer to sell or the solicitation of the information contained in this material may be fused on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonablectors of such assumptions or the likelihood that any of such assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonablectors of such assumptions or the likelihood that any of such assumptions soliciting with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or huy and sell, the securities mentioned therein or derivatives thereof (including options). This material may he filed with the Securities and Exchange Commission (the "SeC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all eases where the material does not permit to eccurities that are ul





13. Interest Only Term

| Interest Only Term | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 12 | 2 | \$520,150 | 0.40% | \$260,075 | 675 | 77.71% |
| 24 | 400 | 88,009,206 | 68.39 | 220,023 | 645 | 81.86 |
| 36 | 164 | 39,267,487 | 30.51 | 239,436 | 650 | 82.69 |
| 60 | 3 | 890,500 | 0.69 | 296,833 | 611 | 85.51 |
| Total: | 569 | \$128,687,343 | 100.00% | \$226,164 | 646 | 82.12% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

14. Range of Note Margins

| Range of Note Margins | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 3.000% - 3.499% | 6 | \$1,938,800 | 1.51% | \$323,133 | 660 | 76.32% |
| 3.500% - 3.999% | 60 | 15,439,555 | 12.00 | 257,326 | 664 | 82.05 |
| 4.000% - 4.499% | 179 | 41,684,556 | 32.39 | 232,875 | 651 | 81.52 |
| 4.500% - 4.999% | 201 | 44,719,946 | 34.75 | 222,487 | 646 | 82.31 |
| 5.000% - 5.499% | 88 | 18,283,936 | 14.21 | 207,772 | 628 | 83.14 |
| 5.500% - 5.999% | 24 | 4,066,191 | 3.16 | 169,425 | 624 | 83.48 |
| 6.000% - 6.499% | 9 | 2,182,609 | 1.70 | 242,512 | 624 | 84.22 |
| 6.500% - 6.999% | 2 | 371,750 | 0.29 | 185,875 | 650 | 83.29 |
| Total: | 569 | \$128,687,343 | 100.00% | \$226,164 | 646 | 82.12% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the date appearing on this material only. Information in this material regarding any assets backing any securities discussed herein supersedes all prior information regarding such assets. Any information in the material, whether regarding the assets backing any securities discussed herein or otherwise, will be superseded by the information contained in any final prospectus for any securities actually sold to you. This material is furnished solely by the Underwriter and not by the issuer of the securities. The issuer of the securities has not prepared, reviewed or participated in the preparation of this material, is not responsible for the accuracy of this material and has not authorized the dissemination of this material. The Underwriter is acting as underwriter and not as an agent for the issuer in connection with the proposed transaction.





15. Initial Adjustment Caps

| Initial Adjustment Caps | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | , , | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|-------------------------|-----------------------------------|----------------------|------------------------------------|-----------|-----------------------------|---|
| 1.000 | 1 | \$420,000 | 0.33% | \$420,000 | 615 | 80.00% |
| 3.000 | 567 | 128,154,589 | 99.59 | 226,022 | 647 | 82.13 |
| 3.450 | 1 | 112,754 | 0.09 | 112,754 | 649 | 80.00 |
| Total: | 569 | \$128,687,343 | 100.00% | \$226,164 | 646 | 82.12% |

16. Periodic Adjustment Caps

| Periodic Adjustment Caps | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------|---|
| 1.000 | 569 | \$128,687,343 | 100.00% | \$226,164 | 646 | 82.12% |
| Total: | 1 : | \$128,687,343 | 100.00% | \$226,164 | 646 | 82.12% |

17. Range of Maximum Mortgage Rates

| Range of Maximum Mortgage Rates | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|------------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 10.000% - 10.999% | 3 | \$696,649 | 0.54% | \$232,216 | 648 | 80.00% |
| 11.000% - 11.999% | 170 | 42,889,205 | 33.33 | 252,289 | 656 | 81.13 |
| 12.000% - 12.999% | 341 | 75,116,350 | 58.37 | 220,283 | 644 | 82.39 |
| 13.000% - 13.999% | 53 | 9,695,739 | 7.53 | 182,938 | 622 | 84.55 |
| 14.000% - 14.999% | 2 | 289,400 | 0.22 | 144,700 | 605 | 83.42 |
| Total: | 569 | \$128,687,343 | 100.00% | \$226,164 | 646 | 82.12% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter consulers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the date appearing on this material only. Information in this material regarding any assets backing any securities discussed herein supersedes all prior information regarding such assets. Any information in the material, whether regarding the assets backing any securities discussed herein or otherwise, will be superseded by the information contained in any final prospectus for any securities actually sold to you. This material is furnished solely by the Underwriter and not by the issuer of the securities. The issuer of the securities has not prepared, reviewed or participated in the preparation of this material, is not responsible for the accuracy of this material and has not authorized the dissemination of this material. The Underwriter is acting as underwriter and not as an agent for the issuer in connection with the proposed transaction.





18. Range of Minimum Mortgage Rates

| Range of Minimum Mortgage Rates | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|------------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 3.000% - 3.999% | 4 | \$1,015,833 | 0.79% | \$253,958 | 660 | 83.88% |
| 4.000% - 4.999% | 28 | 5,451,819 | 4.24 | 194,708 | 642 | 80.89 |
| 5.000% - 5.999% | 168 | 42,369,078 | 32.92 | 252,197 | 655 | 81.18 |
| 6.000% - 6.999% | 316 | 70,164,474 | 54.52 | 222,039 | 645 | 82.43 |
| 7.000% - 7.999% | 52 | 9,495,739 | 7.38 | 182,610 | 621 | 84.65 |
| 8.000% - 8.999% | 1 | 190,400 | 0.15 | 190,400 | 610 | 80.00 |
| Total: | 569 | \$128,687,343 | 100.00% | \$226,164 | 646 | 82.12% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action hased upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, pertners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 413 of the Securities Act of 1933, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is rips), in unity it cases where the minerial tools not perfain to securities that are autimately object to study as you assets backing any ascertifies discussed herein supersedes all prior information regarding such assets. Any information in the material, whether regarding the assets backing any securities discussed herein or otherwise, will be superseded by the information contained in any final prospectus for any securities actually sold to you. This material is furnished solely by the Underwriter and not by the issuer of the securities. The issuer of the securities has not prepared, reviewed or participated in the preparation of this material, is not responsible for the accuracy of this material and has not authorized the dissemination of this material. The Underwriter is acting as underwriter and not as an agent for the issuer in connection with the proposed transaction.





19. Next Interest Rate Adjustment Date

| Next Interest Rate Adjustment Date | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---------------------------------------|--------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 2006-05 | 1 | \$114,350 | 0.09% | \$114,350 | 678 | 80.00% |
| 2006-06 | 5 ; | 1,243,121 | 0.97 | 248,624 | 619 | 81.12 |
| 2006-07 | 9 | 2,581,142 | 2.01 | 286,794 | 651 | 83.84 |
| 2006-08 | 4 | 742,200 | 0.58 | 185,550 | 628 | 81.35 |
| 2006-09 | 112 | 24,035,843 | 18.68 | 214,606 | 648 | 80.78 |
| 2006-10 | 63 | 13,177,036 | 10.24 | 209,159 | 641 | 80.94 |
| 2006-11 | 69 | 15,388,381 | 11.96 | 223,020 | 645 | 82.52 |
| 2006-12 | 78 | 18,463,899 | 14.35 | 236,717 | 644 | 82.86 |
| 2007-01 | 65 | 13,815,050 | 10.74 | 212,539 | 647 | 82.41 |
| 2007-06 | 2 | 390,813 | 0.30 | 195,406 | 723 | 78.06 |
| 2007-09 | 9 | 1,651,802 | 1.28 | 183,534 | 670 | 77.51 |
| 2007-10 | 19 | 4,583,612 | 3.56 | 241,243 | 655 | 82.01 |
| 2007-11 | 54 | 12,233,468 | 9.51 | 226,546 | 645 | 82.64 |
| 2007-12 | 56 | 14,325,377 | 11.13 | 255,810 | 646 | 82.58 |
| 2008-01 | 23 | 5,941,250 | 4.62 | 258,315 | 653 | 85.32 |
| Total: | 569 | \$128,687,343 | 100.00% | \$226,164 | 646 | 82.12% |

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this muterial may be based on assumptions regarding marke conditions und other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including opnors). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of In 33, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the date appearing on this material only. Information in this material regarding any assets backing any securities discussed herein supersedes all prior information regarding such assets. Any information in the material, whether regarding the assets backing any securities discussed herein or otherwise, will be superseded by the information in this material is furnished solely by the Uniferwriter and not by the issuer of the securities. The issuer of the securities has not prepared, reviewed or participated in the preparation of this material, is not responsible for the accuracy of this material and has not authorized the dissemination of this material. The Underwriter is acting as underwriter and not as an agent for the issuer in connection with the proposed transaction

RASC 2005-EMX1

Total

17.05% % Silent Second % CLTV incl Silent Second 88.00%

Group 1 % Silent Second 15.05%

% CLTV incl Silent Second 87.70%



1. Range of Credit Scores

| Range of Credit Scores | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 500 - 519 | 1 | \$49,980 | 0.20% | \$49,980 | 508 | 68.00% |
| 520 - 539 | 3 | 226,983 | 0.90 | 75,661 | 537 | 68.98 |
| 540 - 559 | 11 | 468,526 | 1.85 | 42,593 | 552 | 66.85 |
| 560 - 579 | . 13 | 446,180 | 1.77 | 34,322 | 570 | 72.51 |
| 580 - 599 | 61 | 2,341,044 | 9.26 | 38,378 | 589 | 89.90 |
| •600 - 619 | 112 | 4,712,717 | 18.65 | 42,078 | 610 | 94.40 |
| 620 - 639 | 155 | 6,728,217 | 26.62 | 43,408 | 630 | 96.31 |
| 640 - 659 | 88 | 3,621,869 | 14.33 | 41,158 | 649 | 97.15 |
| 660 - 679 | 67 | 2,871,523 | 11.36 | 42,859 | 668 | 95.47 |
| 680 - 699 | 38 | 1,701,628 | 6.73 | 44,780 | 688 | 94.57 |
| 700 - 719 | 20 | 896,866 | 3.55 | 44,843 | 706 | 93.98 |
| 720 - 7 39 | 11 | 792,982 | 3.14 | 72,089 | 728 | 92.85 |
| 740 - 759 | 5 | 202,161 | 0.80 | 40,432 | 750 | 89.51 |
| 760 or greater | 8 | 212,118 | 0.84 | 26,515 | 782 | 83.98 |
| Total: | 593 | \$25,272,795 | 100.00% | \$42,619 | 638 | 93.65% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

2. Range of Original Mortgage Loan Principal Balances

| Range of Original Mortgage Loan Principal Balances | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| \$1 - \$100,000 | 580 | \$23,687,516 | 93.73% | \$40,841 | 637 | 93.99% |
| \$100,001 - \$200,000 | 13 | 1,585,278 | 6.27 | 121,944 | 651 | 88.60 |
| Total: | 593 | \$25,272,795 | 100.00% | \$42,619 | 638 | 93.65% |

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of simerica Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions regarding market conditions or events, and this material may be fused in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including persons). This material may he filed with the Securities and Exchange Commission (the "SeC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities and 1933, including all cuses where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement, Information contained in this material is current as of the date appearing on this material only. Information in this material regarding any assets backing any securities discussed herein supersedes all prior information regarding such assets. Any information in the material, wh



C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities 1.1.C (the "Underwriter") is not soliciting any action based upon it. This muterial is not to be construed as an offer to sell or the solicitation of any offer to huy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material is the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with netwal market conditions or events, and this material may be based on assumption market conditions or events, and this material may here the Underwriter and its afficience, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time have long or short positions in, and/or hav and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SeC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities that are ultimately offered for sale pursuant to such registration statement, information contained in this material is furnished solely by the Underwriter and not assure securities discussed herein or otherwise, will be superseded by the information

Banc of America Securities



RASC 2005-EMX1 Group 1 Marketing Pool Second Lien Mortgage Loans

3. Range of Net Mortgage Rates

| Range of Net Mortgage Rates | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 5.500 - 5.999 | 11 | \$514,719 | 2.04% | \$46,793 | 704 | 84.04% |
| 6.000 - 6.499 | 2 | 54,984 | 0.22 | 27,492 | 640 | 100.00 |
| 6.500 - 6.999 | 4 | 83,619 | 0.33 | 20,905 | 626 | 97.18 |
| 7.000 - 7.499 | 9 | 337,469 | 1.34 | 37,497 | 644 | 73.82 |
| 7.500 - 7.999 | 15 | 495,641 | 1.96 | 33,043 | 611 | 70.56 |
| 8.000 - 8.499 | 53 | 2,349,598 | 9.30 | 44,332 | 668 | 88.59 |
| 8.500 - 8.999 | 77 | 3,896,852 | 15.42 | 50,608 | 656 | 91.10 |
| 9.000 - 9.499 | 121 | 5,347,966 | 21.16 | 44,198 | 639 | 94.41 |
| 9.500 - 9.999 | 132 | 5,417,483 | 21.44 | 41,042 | 632 | 97.22 |
| 10.000 - 10.499 | 103 | 4,382,039 | 17.34 | 42,544 | 624 | 97.04 |
| 10.500 - 10.999 | 40 | 1,494,801 | 5.91 | 37,370 | 610 | 96.92 |
| 11.000 - 11.499 | 22 | 742,388 | 2.94 | 33,745 | 604 | 95.09 |
| 11.500 - 11.999 | 4 | 155,236 | 0.61 | 38,809 | 586 | 94.21 |
| Total: | 593 | \$25,272,795 | 100.00% | \$42,619 | 638 | 93.65% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

Banc of America Securities LLC

This Structural Term Sheet, Colluctral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such By accepting this material, the recipient agrees that it will assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions. will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be flight with the Securities and Exchange Commission (the "SEC"), and incorporated by reference on effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the date appearing on this material only. Information in this material regarding any assets backing any securities discussed herein supersedes all prior information regarding such assets. Any information in the material, whether regarding the assets backing any securities discussed herein or otherwise, will be superseded by the information contained in any final prospectus for any securities actually sold to you. This material is furnished solely by the Underwriter and not by the issuer of the securities. The issuer of the securities has not prepared, reviewed or participated in the preparation of this material, is not responsible for the accuracy of this material and has not authorized the dissemination of this material. The Underwriter is acting as underwriter and not as an agent for the assuer in connection with the proposed transaction.



4. Range of Mortgage Rates

| Range of Mortgage Rates | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|----------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 6.000 - 6.499 | 9 | \$401,681 | 1.59% | \$44,631 | 718 | 82.74% |
| 6.500 - 6.999 | 2 | 113,039 | 0.45 | 56,519 | 652 | 88.67 |
| 7.000 - 7.499 | 3 | 76,444 | 0.30 | 25,481 | 640 | 96.91 |
| 7.500 - 7.999 | 5 | 217,267 | 0.86 | 43,453 | 631 | 7.7.87 |
| 8.000 - 8.499 | 16 | 465,847 | 1.84 | 29,115 | 635 | 75.26 |
| 8.500 - 8.999 | 45 | 1,916,578 | 7.58 | 42,591 | 650 | 84.81 |
| 9.000 - 9.499 | 68 | 3,551,071 | 14.05 | 52,222 | 661 | 89.88 |
| 9.500 - 9.999 | 111 | 4,985,809 | 19.73 | 44,917 | 647 | 95.27 |
| 10.000 - 10.499 | 148 | 6,018,126 | 23.81 | 40,663 | 632 | 96.78 |
| 10.500 - 10.999 | 112 | 4,834,923 | 19.13 | 43,169 | 624 | 96.26 |
| 11.000 - 11.499 | 42 | 1,627,945 | 6.44 | 38,761 | 614 | 97.00 |
| 11.500 - 11.999 | 26 | 838,857 | 3.32 | 32,264 | 596 | 96.17 |
| 12.000 - 12.499 | 6 | 225,208 | 0.89 | 37,535 | 611 | 93.09 |
| Total: | 593 | \$25,272,795 | 100.00% | \$42,619 | 638 | 93.65% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions assumptions or events, and this material may be based on assumption or issuance of this material may. If material material should not be relied upon for such purposes. The Underwriter and its affiliance, officers, directors, purtners and employees, intending persons involved in the preparation or issuance of this material may. If material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities and expending only securities and exchange on operation to securities that are ultimately offered for sale pursuant to such registration statement, information contained in this material is unaterial as only the information in this material is furnished whether regarding on this mater

Banc of America Securities



RASC 2005-EMX1 Group 1 Marketing Pool Second Lien Mortgage Loans

5. Range of Original Loan-to-Value Ratios

| Range of Original Loan-to-Value Ratios | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 0.01 - 50.00 | 10 | \$426,249 | 1.69% | \$42,625 | 612 | 39.39% |
| 50.01 - 55.00 | 2 | 39,392 | 0.16 | 19,696 | 640 | 54.71 |
| 55.01 - 60.00 | 6 | 320,450 | 1.27 | 53,408 | 578 | 57.98 |
| 60.01 - 65.00 | 12 | 431,874 | 1.71 | 35,990 | 636 | 63.29 |
| 65.01 - 70.00 | 17 | 831,410 | 3.29 | 48,906 | 623 | 68.78 |
| 70.01 - 75.00 | 10 | 469,412 | 1.86 | 46,941 | 600 | 73.19 |
| 75.01 - 80.00 | 9 | 655,575 | 2.59 | 72,842 | 661 | 78.11 |
| 80.01 - 85.00 | 26 | 1,348,380 | 5.34 | 51,861 | 614 | 83.86 |
| 85.01 - 90.00 | 35 | 1,705,967 | 6.75 | 48,742 | 642 | 88.69 |
| 90.01 - 95.00 | 33 | 1,346,941 | 5.33 | 40,816 | 631 | 93.67 |
| 95.01 - 100.00 | 432 | 17,638,288 | 69.79 | 40,829 | 642 | 99.93 |
| 100.01 - 105.00 | 1 | 58,857 | 0.23 | 58,857 | 633 | 101.00 |
| Total: | 593 | \$25,272,795 | 100.00% | \$42,619 | 638 | 93.65% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter" is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1934 including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the date appearing on this material only. Information in this material regarding any assets backing any securities discussed herein supersedes all prior information regarding such assets. Any information in the material, whether regarding the assets backing any securities discussed herein or otherwise, will be superseded by the information contained in any final prospectus for any securities actually sold to you. This material is furnished solely by the Underwriter and not by the issuer of the securities. The issuer of the securities has not prepared, reviewed or participated in the preparation of this material, is not responsible for the accuracy of this material and has not authorized the dissemination of this material. The Underwriter is acting as underwriter and not as an agent for the issuer in connection with the proposed transaction.



6. State or Territory

| State or Territory | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| Georgia | 67 | \$2,441,629 | 9.66% | \$36,442 | 638 | 99.78% |
| California | 28 | 1,765,437 | 6.99 | 63,051 | 650 | 95.23 |
| Arizona | 47 | 1,721,887 | 6.81 | 36,636 | 634 | 97.88 |
| New York | 32 | 1,655,646 | 6.55 | 51,739 | 634 | 77.95 |
| Massachussetts | 29 | 1,591,531 | 6.30 | 54,880 | 631 | 78.80 |
| Florida | 36 | 1,501,588 | 5.94 | 41,711 | 632 | 96.92 |
| Virginia | 31 | 1,477,744 | 5.85 | 47,669 | 644 | 97.36 |
| Maryland | 26 | 1,370,575 | 5.42 | 52,714 | 625 | 92.85 |
| Connecticut | 28 | 1,127,560 | 4.46 | 40,270 | 652 | 84.25 |
| New Jersey | 19 | 1,032,681 | 4.09 | 54,352 | 606 | 85.33 |
| North Carolina | 26 | 962,583 | 3.81 | 37,022 | 648 | 99.53 |
| Other | 224 | 8,623,934 | 34.12 | 38,500 | 641 | 96.99 |
| Total: | 593 | \$25,272,795 | 100.00% | \$42,619 | 638 | 93.65% |

(1) Other includes states and the District of Columbia with under 3% concentrations individually.

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

7. Loan Purpose

| Loan Purpose | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| Equity Refinance | | \$15,111,129 | 59.79% | \$44,974 | 634 | 89.84% |
| Purchase | 252 | 9,912,208 | 39.22 | 39,334 | 643 | 99.69 |
| Rate/Term Refinance | 5 | 249,457 | 0.99 | 49,891 | 624 | 84.63 |
| Total: | 593 | \$25,272,795 | 100.00% | [| 638 | 93.65% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material") is for your private information, and Bauc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will antificial to the Character considers related to any other person. The information contained in this material may be hased on assumptions regarding market conditions and other material should not be related upon as such assumptions of such assumptions and other material should not be related upon as such assumptions regarding market conditions and other material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or have and sell, the securities mentioned therein or derivatives thereof (including aydions). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the date appearing on this material only. Information in this material regarding any assets backing any securities this ussed herein supersedes all prior information regarding such assets. Any information in the material, which regarding the assets backing any securities discussed herein or otherwise, will be superseded by the information contained in any final prospectus for any securities actually sold to you. This material is furnished solely by the Underwriter and not by the issuer of the securities. The issuer of the securities has not prepared, reviewed or participated in the preparation of this material, is not responsible for the accuracy of this material and has not authorized the dissemination of this material. The Underwriter is acting as underwriter and not as an agent for the issuer in connection with the proposed transaction.



8. Documentation

| Documentation | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | FICO | Weighted Average Loan-to-Value Ratio |
|-----------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|------|---|
| Full Documentation | | \$24,582,589 | 97.27% | \$42,384 | 637 | 94.14% |
| Reduced Documentation | 13 | 690,206 | 2.73 | 53,093 | 647 | 76.23 |
| Total: | 3 | \$25,272,795 | 1 | \$42,619 | 638 | 93.65% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

9. Occupancy Status

| Occupancy Status | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| Primary Residence | 590 | \$25,182,188 | 99.64% | \$42,682 | 637 | 93.75% |
| Non Owner-occupied | 1 | 49,851 | 0.20 | 49,851 | 801 | 43.00 |
| Second/Vacation | 2 | 40,755 | 0.16 | 20,378 | 650 | 92.61 |
| Total: | 593 | \$25,272,795 | 100.00% | \$42,619 | 638 | 93.65% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" I

10. Property Type

| Property Type | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| Single-family detached | 437 | \$17,844,531 | 70.61% | \$40,834 | 637 | 92.98% |
| Planned Unit Developments (detached) | 79 | 3,558,672 | 14.08 | 45,046 | 634 | 98.69 |
| Planned Unit Developments (attached) | 47 | 2,419,164 | 9.57 | 51,472 | 649 | 97.23 |
| Two- to four- family units | 16 | 847,614 | 3.35 | 52,976 | 628 | 77.29 |
| Condo Low-Rise (less than 5 stories) | 12 | 506,909 | 2.01 | 42,242 | 656 | 93.21 |
| Townhouse | 2 | 95,905 | 0.38 | 47,953 | 624 | 88.53 |

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Compountional Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may be based on not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be hosed on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SeC"), and incorporated by reference into an effective registration statement previously filed with the SeC under Rule 415 of the Securities Act of 1933, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the date appearing on this material only. Information in this material is quarterial in the material, whether regarding the assets backing any securities discussed herein or otherwise, will be superseded by the information contained in any final prospectus for any securities actually sold to you. This material is furnished solely by the Underwriter and not by the issuer of the securities. The issuer of the securities has not properted reviewed or participated in the preparation of this material, is not responsible for the accuracy of this material and has not authorized the dissemination of this material. The Underwriter is acting as underwriter and not as an agent for the issuer in connection with the proposed transaction.



| 1 | Total: | 593 | \$25,272,795 | 100.00% | \$42,619 | 638 | 93.65% |
|---|--------|-----|--------------|---------|----------|-----|--------|

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

Banc of America Securities LLC

This Sincetural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it is should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information continued in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Sec unities and Exchange Commission (the "SEC"), and incorporated by represent into an effective registration statement, Information contained in this material is current as of the date appearing on this material only. Information to network will be securities that are ultimately offered for sub-paration statement. Information contained in this material is current as of the date appearing on this material only. Information in the material researches, will be superseded by the information contained in any final prospectus for an securities actually sold t



11. Credit Grade

| Credit Grade | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| AX | 541 | \$23,290,329 | 92.16% | \$43,051 | 641 | 93.86% |
| AM | 48 | 1,773,088 | 7.02 | 36,939 | 589 | 92.90 |
| В | 1 | 11,461 | 0.05 | 11,461 | 595 | 54.00 |
| С | 3 | 197,918 | 0.78 | 65,973 | 724 | 78.21 |
| Total: | 593 | \$25,272,795 | 100.00% | \$42,619 | 638 | 93.65% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

12. Prepayment Penalty Term

| Prepayment Penalty Term | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | , . | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|-------------------------|-----------------------------------|----------------------|------------------------------------|----------|-----------------------------|---|
| 12 Months | 46 | \$2,369,919 | 9.38% | \$51,520 | 637 | 83.92% |
| 24 Months | 90 | 3,956,615 | 15.66 | 43,962 | 638 | 98.81 |
| 36 Months | 197 | 7,769,136 | 30.74 | 39,437 | 637 | 92.92 |
| None | 260 | 11,177,124 | 44.23 | 42,989 | 638 | 94.40 |
| Total: | 593 | \$25,272,795 | 100.00% | \$42,619 | 638 | 93.65% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

Banc of America Securities LLC

This Structural Term Sheet, Colliveral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relical upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the mawrial to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may he based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or creats, and this material should not be relied upon for such purposes. The Underwriter and is affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of his material may, from time to time, have long or short positions in, and/or thay and sell, the securities mentioned therein or effective registration statement previously filed with the SEC under Rule 415 of the Securities Accurities and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Accurities and previously filed with the SEC under Rule 415 of the Securities and file superial and the superial of 1933, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement previously filed with the SEC un



1. Range of Credit Scores

| Range of Credit Scores | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 500 - 519 | 7 | \$1,235,925 | 0.52% | \$176,561 | 509 | 81.58% |
| 520 - 539 | 77 | 15,774,121 | 6.68 | 204,859 | 531 | 80.81 |
| 540 - 559 | 72 | 12,818,240 | 5.42 | 178,031 | 551 | 79.18 |
| 560 - 579 | 71 | 14,384,502 | 6.09 | 202,599 | 568 | 82.49 |
| 580 - 599 | 108 | 19,959,188 | 8.45 | 184,807 | 589 | 84.65 |
| 600 - 619 | 138 | 27,662,564 | 11.71 | 200,453 | 609 | 84.05 |
| 620 - 639 | 229 | 49,992,518 | 21.16 | 218,308 | 628 | 86.73 |
| 640 - 659 | 142 | 34,258,017 | 14.50 | 241,254 | 649 | 85.85 |
| 660 - 679 | 123 | 28,652,181 | 12.13 | 232,945 | 668 | 87.43 |
| 680 - 699 | 67 | 14,359,104 | 6.08 | 214,315 | 688 | 87.41 |
| 700 - 719 | 32 | 6,297,123 | 2.66 | 196,785 | 706 | 87.60 |
| 720 - 739 | 16 | 4,386,273 | 1.86 | 274,142 | 729 | 87.93 |
| 740 - 759 | 13 | 3,803,948 | 1.61 | 292,611 | 747 | 91.04 |
| 760 or greater | 12 | 2,718,732 | 1.15 | 226,561 | 774 | 87.91 |
| Total: | 1,107 | \$236,302,435 | 100.00% | \$213,462 | 627 | 85.28% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Bane of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construct as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material may be material about any of such all the Preparation or issuance of this material may, from time to time, have long or short positions in, and/or huy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities and position of this material is current as of the date appearing on this material only. Information in this material is current as of the date appearing on this material only. Information in this material regarding any assets backing any securities discussed herein superseded by the information contained



2. Range of Original Mortgage Loan Principal Balances

| Range of Original Mortgage Loan Principal Balances | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| \$1 - \$100,000 | 143 | \$11,450,066 | 4.85% | \$80,070 | 611 | 84.57% |
| \$100,001 - \$200,000 | 500 | 72,473,533 | 30.67 | 144,947 | 622 | 84.85 |
| \$200,001 - \$300,000 | 232 | 57,202,341 | 24.21 | 246,562 | 620 | 84.56 |
| \$300,001 - \$400,000 | 134 | 47,622,084 | 20.15 | 355,389 | 625 | 85.20 |
| \$400,001 - \$500,000 | 66 | 28,960,544 | 12.26 | 438,796 | 641 | 88.02 |
| \$500,001 - \$600,000 | 24 | 13,167,369 | 5.57 | 548,640 | 663 | 85.96 |
| \$600,001 - \$700,000 | 4 | 2,481,697 | 1.05 | 620,424 | 623 | 84.89 |
| \$700,001 - \$800,000 | 4 | 2,944,800 | 1.25 | 736,200 | 650 | 84.28 |
| Total: | 1,107 | \$236,302,435 | 100.00% | \$213,462 | 627 | 85.28% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

3. Range of Net Mortgage Rates

| Range of Net Mortgage Rates | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 4.000 - 4.499 | 4 | \$1,761,491 | 0.75% | \$440,373 | 648 | 78.26% |
| 4.500 - 4.999 | 35 | 9,266,356 | 3.92 | 264,753 | 653 | 78.26 |
| 5.000 - 5.499 | 161 | 41,745,663 | 17.67 | 259,290 | 644 | 81.67 |
| 5.500 - 5.999 | 261 | 60,673,279 | 25.68 | 232,465 | 634 | 83.02 |
| 6.000 - 6.499 | 269 | 54,028,123 | 22.86 | 200,848 | 624 | 85.10 |
| 6.500 - 6.999 | 179 | 34,537,099 | 14.62 | 192,945 | 610 | 89.14 |
| 7.000 - 7.499 | 128 | 24,086,184 | 10.19 | 188,173 | 610 | 91.61 |
| 7.500 - 7.999 | 44 | 6,520,410 | 2.76 | 148,191 | 590 | 92.47 |
| 8.000 - 8.499 | 20 | 2,940,478 | 1.24 | 147,024 | 609 | 96.35 |
| 8.500 - 8.999 | 6 | 743,353 | 0.31 | 123,892 | 586 | 96.90 |
| Total: | 1,107 | \$236,302,435 | 100.00% | \$213,462 | 627 | 85.28% |

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action bused upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to have any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may person to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions assumptions regarding market conditions or events, and this material should not be relied upon for such purposes. The Underwriter makes no representation regarding the reasonations of such assumptions, or the International market conditions or events, and this material should not be relied upon for such purposes. The Underwriter made is affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or huy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the SEC under Rule 415 of the Securities Appendix of 1933, including all rules where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the dute appearing on this material contained in this material regarding any ussets backing any securities discussed herein superseded by the information contained in the material is furnished solely by the Information contained in the material is furnished solely by the Underwriter and not by the securities that so the required the discussed of the securities that not referred the discussion in the material is furnished solely by the Conference of this material is furnished the discussion in the material is furnished the discussion in the material is furnished solely by the Information contained in the recognition of the material is furnished the discussional of the properties of the description of the properties of the description of the securities the stream of the properties of the securities the securities of the description of the properties of the securities of the description of the securities of the secur issuer of the securities. The issuer of the securities has not prepared, reviewed or participated in the preparation of this material, is not responsible for the accuracy of this material and has not authorized the dissemination of this material. The Underwriter is acting as underwriter and not as an agent for the issuer in connection with the proposed transaction.



C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

4. Range of Mortgage Rates

| Range of Mortgage Rates | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|----------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 4.500 - 4.999 | 1 | \$310,643 | 0.13% | \$310,643 | 627 | 90.00% |
| 5.000 - 5.499 | 28 | 7,800,781 | 3.30 | 278,599 | 651 | 78.60 |
| 5.500 - 5.999 | 153 | 39,684,601 | 16.79 | 259,376 | 644 | 81.13 |
| 6.000 - 6.499 | 233 | 56,019,043 | 23.71 | 240,425 | 634 | 82.23 |
| 6.500 - 6.999 | 281 | 57,114,892 | 24.17 | 203,256 | 628 | 85.20 |
| 7.000 - 7.499 | 181 | 34,608,815 | 14.65 | 191,209 | 614 | 88.32 |
| 7.500 - 7.999 | 149 | 28,968,714 | 12.26 | 194,421 | 608 | 91.62 |
| 8.000 - 8.499 | 44 | 6,730,722 | 2.85 | 152,971 | 597 | 92.38 |
| 8.500 - 8.999 | 30 | 4,205,190 | 1.78 | 140,173 | 606 | 95.51 |
| 9.000 - 9.499 | 7 | 859,034 | 0.36 | 122,719 | 591 | 97.31 |
| Total: | 1,107 | \$236,302,435 | 100.00% | \$213,462 | 627 | 85.28% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to huy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is bused on information that the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the nearest it is an information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, individual persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or huy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities And incorporated by reference into an effective registration statement, Information contained in this material is purposed by the order part of the securities date and interval only. Information in this material is purposed by the order part of the securities and has not authorized the dissemination of this material is furnished solely by the Underwriter and not by the issuer of the securities. The issuer of the securities ha

Banc of America Securities

RASC 2005-EMX1 Group 1 Marketing Pool Adjustable Mortgage Loans

5. Range of Original Loan-to-Value Ratios

| Range of Original Loan-to-Value Ratios | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 0.01 - 50.00 | 22 | \$3,884,080 | 1.64% | \$176,549 | 591 | 40.59% |
| 50.01 - 55.00 | 10 | 1,730,242 | 0.73 | 173,024 | 598 | 52.86 |
| 55.01 - 60.00 | 8 | 1,686,359 | 0.71 | 210,795 | 606 | 58.70 |
| 60.01 - 65.00 | 23 | 4,533,695 | 1.92 | 197,117 | 591 | 62.82 |
| 65.01 - 70.00 | 23 | 5,773,092 | 2.44 | 251,004 | 577 | 68.48 |
| 70.01 - 75.00 | 38 | 8,483,559 | 3.59 | 223,252 | 596 | 74.29 |
| 75.01 - 80.00 | 339 | 68,919,786 | 29.17 | 203,303 | 640 | -79.84 |
| 80.01 - 85.00 | 98 | 21,735,827 | 9.20 | 221,794 | 602 | 84.62 |
| 85.01 - 90.00 | 304 | 69,982,195 | 29.62 | 230,205 | 619 | 89.76 |
| 90.01 - 95.00 | 79 | 15,916,137 | 6.74 | 201,470 | 648 | 94.48 |
| 95.01 - 100.00 | 163 | 33,657,462 | 14.24 | 206,487 | 648 | 99.99 |
| Total: | 1,107 | \$236,302,435 | 100.00% | \$213,462 | 627 | 85.28% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any furisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will on distribute or provide the material to any other person. The information contained in this material may person to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved. in the preparation or issuance of this muterial my, from time to time, have long or short purposes. The container measurement is agriculted, options, prome mention of the preparation or issuance of this muterial may, from time to time, have long or short potentials and self, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material to current as of the date appearing on this material only. Information in this material regarding any assets backing any securities discussed herein securities are all the superseded by the information contained in any final prospectus for any securities are untily sold to you. This material is furnished solely by the information contained in any final prospectus for any securities are untily sold to you. This material is furnished solely by the information of the description of the securities of the securities of the description of the securities. issuer of the securities. The issuer of the securities has not prepared, reviewed or participated in the preparation of this material, is not responsible for the accuracy of this material and has not authorized the dissemination of this material. The Underwriter is acting as underwriter and not as an agent for the issuer in connection with the proposed transaction.



6. State or Territory

| State or Territory | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| California | 68 | \$23,889,117 | 10.11% | \$351,311 | 638 | 84.49% |
| Georgia | 120 | 21,320,196 | 9.02 | 177,668 | 625 | 86.03 |
| Maryland | 67 | 17,556,507 | 7.43 | 262,037 | 618 | 83.34 |
| Florida | 84 | 17,263,870 | 7.31 | 205,522 | 622 | 86.33 |
| Massachussetts | 56 | 16,767,034 | 7.10 | 299,411 | 641 | 82.48 |
| New Jersey | 62 | 16,316,758 | 6.91 | 263,174 | 618 | 84.50 |
| Virginia | 66 | 15,043,538 | 6.37 | 227,932 | 612 | 88.57 |
| New York | 51 | 13,042,399 | 5.52 | 255,733 | 609 | 81.82 |
| Arizona | 57 | 10,845,434 | 4.59 | 190,271 | 635 | 82.97 |
| Connecticut | 55 | 10,388,536 | 4.40 | 188,882 | 645 | 87.80 |
| Nevada | 27 | 7,300,352 | 3.09 | 270,383 | 635 | 83.27 |
| Other | 394 | 66,568,694 | 28.17 | 168,956 | 627 | 86.59 |
| Total: | 1,107 | \$236,302,435 | 100.00% | \$213,462 | 627 | 85.28% |

(1) Other includes states and the District of Columbia with under 3% concentrations individually.

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to huy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material may that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affliciates, officers, directors, partners and employees, incline appropriate in any from time to time, have long or short positions in, and/or huy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities and of 1933, including all cases where the material does not pertain to securities that are ultimately offered for sale pursarial as fistrations to such registrations statement. Information in this material is furnished solely by the information contained in this material is furnished solely by the Underwriter and not as prepared, reviewed or partici





7. Loan Purpose

| Loan Purpose | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| Equity Refinance | 700 | \$149,777,931 | 63.38% | \$213,968 | 612 | 84.07% |
| Purchase | 394 | 84,138,454 | 35.61 | 213,549 | 653 | 87.41 |
| Rate/Term Refinance | | 2,386,050 | 1.01 | 183,542 | 644 | 86.05 |
| Total: | 1,107 | \$236,302,435 | 100.00% | \$213,462 | 627 | 85.28% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

8. Documentation

| Documentation | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|-----------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| Full Documentation | 1,070 | \$228,854,080 | 96.85% | \$213,882 | 627 | 85.68% |
| Reduced Documentation | 37 | 7,448,354 | 3.15 | 201,307 | 623 | 72.87 |
| Total: | 1,107 | \$236,302,435 | 100.00% | \$213,462 | 627 | 85.28% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

9. Occupancy Status

| Occupancy Status | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | . | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------|-----------------------------------|----------------------|------------------------------------|-----------|-----------------------------|---|
| Primary Residence | 1,039 | \$223,533,642 | 94.60% | \$215,143 | 624 | 85.21% |
| Non Owner-occupied | 51 | 9,637,708 | 4.08 | 188,975 | 675 | 86.08 |
| Second/Vacation | 17 | 3,131,085 | 1.33 | 184,181 | 650 | 87.79 |
| Total: | 1,107 | \$236,302,435 | 100.00% | \$213,462 | 627 | 85.28% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may persain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, purmers and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the dute appearing on this material only. Information in this material regarding any assets backing any securities discussed herein supersedes all prior information regarding such assets. Any information in the material, whether regarding the assets backing any securities discussed herein or otherwise, will be superseded by the information contained in any final prospectus for any securities actually sold to you. This material is furnished sold by the Underwriter and not by the issuer of the securities. The issuer of the securities has not prepared, reviewed or participated in the preparation of this material, is not responsible for the accuracy of this material and has not authorized the dissemination of this material. The Underwriter is acting as underwriter and not as an agent for the issuer in connection with the proposed transaction.



10. Property Type

| Property Type | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| Single-family detached | 779 | \$158,750,452 | 67.18% | \$203,787 | 624 | 85.32% |
| Planned Unit Developments (detached) | 132 | 35,226,880 | 14.91 | 266,870 | 638 | 86.18 |
| Planned Unit Developments (attached) | 77 | 18,008,137 | 7.62 | 233,872 | 624 | 85.99 |
| Two- to four- family units | 50 | 11,677,628 | 4.94 | 233,553 | 638 | 80.56 |
| Condo Low-Rise (less than 5 stories) | 48 | 9,517,208 | 4.03 | 198,275 | 630 | 85.06 |
| Townhouse | 21 | 3,122,129 | 1.32 | 148,673 | 601 | 87.19 |
| Total: | 1,107 | \$236,302,435 | 100.00% | \$213,462 | 627 | 85.28% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" |

11. Credit Grade

| Credit Grade | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | , , | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------|-----------------------------------|----------------------|------------------------------------|-----------|-----------------------------|---|
| AX | 972 | \$211,482,748 | 89.50% | \$217,575 | 633 | 85.63% |
| AM | 120 | 22,450,471 | 9.50 | 187,087 | 578 | 83.59 |
| В | 15 | 2,369,216 | 1.00 | 157,948 | 548 | 70.11 |
| Total: | 1,107 | \$236,302,435 | 100.00% | \$213,462 | 627 | 85.28% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to huy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions or overness, and this material should not be relical upon for such purposes. The Underwriter and its affliciates, officers, directors, partners and employees, intended with actual may from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities and experting that are ultimately offered for sale pursuant to such registration statement, Information on the material is furnished solely by the formation on this material is not in the material only. Information in this material is furnished solely by the Underwriter and not by the issuer of the securities that not negarities that one ultimated in this material is furnished solely by the Underwriter and not by the issuer of the securities. The issuer of this securities has not prepared or puricipated in the preparation.



12. Prepayment Penalty Term

| Prepayment Penalty Term | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|-------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 12 Months | 83 | \$22,172,490 | 9.38% | \$267,138 | 639 | 84.83% |
| 24 Months | 423 | 83,062,147 | 35.15 | 196,364 | 624 | 85.64 |
| 36 Months | 173 | 36,352,602 | 15.38 | 210,131 | 625 | 86.39 |
| None | 427 | 94,512,873 | 40.00 | 221,342 | 627 | 84.63 |
| Other | 1 | 202,322 | 0.09 | 202,322 | 632 | 90.00 |
| Total: | 1,107 | \$236,302,435 | 100.00% | \$213,462 | 627 | 85.28% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

13. Interest Only Term

| Interest Only Term | Number of Mortgage Loans | Principat Balance | Percent of Principal Balance | , , | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------|-----------------------------------|----------------------|------------------------------------|-----------|-----------------------------|---|
| 0 | 892 | \$177,598,811 | 75.16% | \$199,102 | 619 | 86.18% |
| 24 | 143 | 38,355,003 | 16.23 | 268,217 | 650 | 81.92 |
| 36 | 71 | 19,858,120 | 8.40 | 279,692 | 652 | 83.55 |
| 60 | 1 | 490,500 | 0.21 | 490,500 | 603 | 90.00 |
| Total: | 1,107 | \$236,302,435 | 100.00% | \$213,462 | 627 | 85.28% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "muterial"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, paraners and employees, including persons into a purpose. The Underwriter and its affiliates, officers, directors, paraners and employees, including persons into the Underwriter and its affiliates, officers, directors, paraners and employees, that any of such assumptions or events and its material is a until any from time to time, have long or short positions in, and/or huy and sell, the securities mentioned therein or derivatives thereof (including options). This material is until the Securities and Evaluage Commission (the "SeC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities and Including all cases on pertain to secur



14. Range of Note Margins

| Range of Note Margins | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------------|--------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 2.500% - 2.999% | 1 | \$303,651 | 0.13% | \$303,651 | 670 | 80.00% |
| 3.000% - 3.499% | 13 | 3,628,821 | 1.54 | 279,140 | 657 | 77.27 |
| 3.500% - 3.999% | 73 | 18,746,923 | 7.93 | 256,807 | 646 | 80.11 |
| 4.000% - 4.499% | 181 | 45,229,156 | 19.14 | 249,885 | 642 | 81.86 |
| 4.500% - 4.999% | 285 | 63,407,513 | 26.83 | 222,483 | 633 | 83.95 |
| 5.000% - 5.499% | 225 | 46,389,205 | 19.63 | 206,174 | 620 | 86.27 |
| 5.500% - 5.999% | 169 | 30,745,839 | 13.01 | 181,928 | 608 | 90.45 |
| 6.000% - 6.499% | 93 | 17,834,442 | 7.55 | 191,768 | 607 | 89.97 |
| 6.500% - 6.999% | 51 | 7,961,350 | 3.37 | 156,105 | 593 | 92.39 |
| 7.000% - 7.499% | 9 | 1,204,790 | 0.51 | 133,866 | 612 | 94.01 |
| 7.500% - 7.999% | 7 | 850,744 | 0.36 | 121,535 | 590 | 97.29 |
| Total: | 1,107 | \$236,302,435 | 100.00% | \$213,462 | 627 | 85.28% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

15. Range of Maximum Mortgage Rates

| Range of Maximum Mortgage Rates | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|------------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 10.000% - 10.999% | 1 | \$310,643 | 0.13% | \$310,643 | 627 | 90.00% |
| 11.000% - 11.999% | 181 | 47,485,382 | 20.10 | 262,350 | 645 | 80.72 |
| 12.000% - 12.999% | 514 | 113,133,935 | 47.88 | 220,105 | 631 | 83.73 |
| 13.000% - 13.999% | 330 | 63,577,529 | 26.91 | 192,659 | 611 | 89.82 |
| 14.000% - 14.999% | 74 | 10,935,911 | 4.63 | 147,783 | 600 | 93.58 |
| 15.000% - 15.999% | 7 | 859,034 | 0.36 | 122,719 | 591 | 97.31 |
| Total: | 1,107 | \$236,302,435 | 100.00% | \$213,462 | 627 | 85.28% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" |

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to huy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions or events, and this material about hos be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may. From time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities and an extendition of the securities that are ultimately offered for sale pursuant to such registration statement. Information in this material is current as of the date appearing on this material only. Information in this material regarding any assets backing any securities discussed herein superseded by the information contained in the material is furnished solel





16. Range of Minimum Mortgage Rates

| Range of Minimum Mortgage Rates | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|------------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 3.000% - 3.999% | 3 | \$790,583 | 0.33% | \$263,528 | 669 | 83.56% |
| 4.000% - 4.999% | 9 | 2,220,564 | 0.94 | 246,729 | 658 | 86.68 |
| 5.000% - 5.999% | 178 | 46,697,238 | 19.76 | 262,344 | 643 | 80.59 |
| 6.000% - 6.999% | 507 | 111,320,576 | 47.11 | 219,567 | 631 | 83.73 |
| 7.000% - 7.999% | 330 | 63,577,529 | 26.91 | 192,659 | 611 | 89.82 |
| 8.000% - 8.999% | 73 | 10,836,911 | 4.59 | 148,451 | 600 | 93.62 |
| 9.000% - 9.999% | 7 | 859,034 | 0.36 | 122,719 | 591 | 97.31 |
| Total: | 1,107 | \$236,302,435 | 100.00% | \$213,462 | 627 | 85.28% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

17. Next Interest Rate Adjustment Date

| Next Interest Rate Adjustment Date | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---------------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 2006-07 | 1 | \$423,770 | 0.18% | \$423,770 | 664 | 80.00% |
| 2006-08 | 2 | 331,391 | 0.14 | 165,696 | 626 | 86.48 |
| 2006-09 | 205 | 44,787,409 | 18.95 | 218,475 | 630 | 84.73 |
| 2006-10 | 114 | 23,619,796 | 10.00 | 207,191 | 632 | 88.41 |
| 2006-11 | 168 | 33,959,300 | 14.37 | 202,139 | 624 | 84.18 |
| 2006-12 | 187 | 39,928,500 | 16.90 | 213,521 | 622 | 84.27 |
| 2007-01 | 104 | 22,268,754 | 9.42 | 214,123 | 625 | 84.17 |
| 2007-09 | 18 | 3,039,397 | 1.29 | 168,855 | 625 | 86.33 |
| 2007-10 | 37 | 7,475,134 | 3.16 | 202,031 | 641 | 90.08 |
| 2007-11 | 94 | 18,831,939 | 7.97 | 200,340 | 630 | 84.55 |
| 2007-12 | 118 | 27,468,971 | 11.62 | 232,788 | 618 | 85.77 |
| 2008-01 | 59 | 14,168,073 | 6.00 | 240,137 | 633 | 86.36 |
| Total: | 1,107 | \$236,302,435 | 100.00% | \$213,462 | 627 | 85.28% |

Banc of America Securities LLC

This Structural Term Sheet, Collineral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construct as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be reliced upon as such. By accepting this material may been at it will not distribute or provide the material to any other person. The information contained in this material may been based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the SEC under Rule 415 of the Securities Act of 415 of the Securities Act of 415 of the Securities Act of the securities and extended to the sacratic should not be relied upon for sale pursuant to such registration statement previously filed with the SEC under Rule 415 of the Securities Act of the date appearing on this material only. Information in this material is current as of the date appearing on this material only. Information in this material extension of the theory of the date appearing the assets backing any securities will be subjected by the information containe securities discussed herein or otherwise, will be superseded by the information contained in any final prospectus for any securities actually sold to you. This material is furnished solely by the Underwriter and not by the issuer of the securities. The issuer of the securities has not prepared, reviewed or participated in the preparation of this material, is not responsible for the accuracy of this material and has not authorized the dissemination of this material. The Underwriter is acting as underwriter and not as an agent for the issuer in connection with the proposed transaction



RASC 2005-EMX1 **Group 1 Marketing Pool** Fixed Mortgage Loans

1. Range of Credit Scores

| Range of Credit Scores | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 500 - 519 | 7 | \$1,397,446 | 1.26% | \$199,635 | 507 | 74.07% |
| 520 - 539 | 30 | 3,936,303 | 3.54 | 131,210 | 532 | 74.15 |
| 540 - 559 | 61 | 6,714,994 | 6.03 | 110,082 | 551 | 74.93 |
| 560 - 579 | 59 | 7,543,360 | 6.78 | 127,854 | 570 | 74.25 |
| 580 - 599 | 120 | 10,322,864 | 9.27 | 86,024 | 589 | 79.30 |
| 600 - 619 | 179 | 13,987,732 | 12.57 | 78,144 | 609 | 82.96 |
| 620 - 639 | 237 | 21,029,700 | 18.89 | 88,733 | 630 | 87.85 |
| 640 - 659 | 163 | 16,198,623 | 14.55 | 99,378 | 649 | 88.40 |
| 660 - 679 | 124 | 13,629,192 | 12.24 | 109,913 | 668 | 85.50 |
| 680 - 699 | 68 | 8,162,858 | 7.33 | 120,042 | 688 | 86.66 |
| 700 - 719 | 31 | 3,047,939 | 2.74 | 98,321 | 706 | 86.64 |
| 720 - 739 | 19 | 2,593,226 | 2.33 | 136,486 | 728 | 89.82 |
| 740 - 759 | 10 | 1,392,653 | 1.25 | 139,265 | 752 | 90.31 |
| 760 or greater | 15 | 1,363,343 | 1.22 | 90,890 | 772 | 88.89 |
| Total: | 1,123 | \$111,320,231 | 100.00% | \$99,128 | 629 | 83.84% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

2. Range of Original Mortgage Loan Principal Balances

| Range of Original Mortgage Loan Principal Balances | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| \$1 - \$100,000 | 765 | \$36,701,021 | 32.97% | \$47,975 | 628 | 87.74% |
| \$100,001 - \$200,000 | 223 | 30,964,980 | 27.82 | 138,856 | 621 | 80.25 |
| \$200,001 - \$300,000 | 72 | 17,190,819 | 15.44 | 238,761 | 626 | 82.84 |
| \$300,001 - \$400,000 | 33 | 11,664,590 | 10.48 | 353,472 | 629 | 82.40 |
| \$400,001 - \$500,000 | 18 | 8,098,490 | 7.27 | 449,916 | 652 | 83.31 |
| \$500,001 - \$600,000 | 11 | 5,950,859 | 5.35 | 540,987 | 653 | 83.32 |
| \$700,001 - \$800,000 | 1 | 749,471 | 0.67 | 749,471 | 654 | 97.00 |

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construct as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will ingormation that the Onlies white Considers related, with contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be fixed on assumptions regarding market conditions on events, until this material may of such assumptions or the likelihood that any of such assumptions will coincide with actual market conditions or events, until this material may be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and self, the securities mentioned therein or derivatives therefor (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 41.5 of the Securities Act of 1933, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the date appearing on this material only. Information in this material regarding any assets backing any securities discussed herein supersedes all prior information regarding such assets. Any information in the material, whether regarding the assets backing any securities discussed herein or otherwise, will be superseded by the information contained in any final prospectus for any securities actually sold to you. This material is furnished solely by the Underwriter and not by the issuer of the securities. The issuer of the securities that not prepared, reviewed or participated in the preparation of this material, is not responsible for the accuracy of this material and has not authorized the dissemination of this material. The Underwriter is acting as underwriter and not as an agent for the issuer in connection with the proposed transaction.





| | Total: | 1,123 | \$111,320,231 | 100.00% | \$99,128 | 629 | 83.84% | |
|---|--------|-------|----------------------|---------|---|----------------|--------|---|
| 1 | | -, | \$111,610,101 | | 0,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | \ \ - , | 00.0 | Ĺ |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

3. Range of Net Mortgage Rates

| Range of Net Mortgage Rates | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 4.500 - 4.999 | 2 | \$370,304 | 0.33% | \$185,152 | 670 | 75.35% |
| 5.000 - 5.499 | 9 | 2,006,114 | 1.80 | 222,902 | 646 | 81.70 |
| 5.500 - 5.999 | 78 | 15,571,262 | 13.99 | 199,632 | 650 | 76.55 |
| 6.000 - 6.499 134 | | 25,667,300 | 23.06 | 191,547 | 623 | 76.65 |
| 6.500 - 6.999 110 | | 16,693,133 | 15.00 | 151,756 | 627 | 82.71 |
| 7.000 - 7.499 | .000 - 7.499 130 | | 15.21 | 130,270 | 621 | 85.22 |
| 7.500 - 7.999 | 7.500 - 7.999 64 | | 4.69 | 81,573 | 598 | 87.30 |
| 8.000 - 8.499 | 79 | 5,972,374 | 5.37 | 75,600 | 646 | 91.79 |
| 8.500 - 8.999 | 86 | 4,699,410 | 4.22 | 54,644 | 639 | 89.51 |
| 9.000 - 9.499 | 128 | 5,919,410 | 5.32 | 46,245 | 633 | 92.98 |
| 9.500 - 9.999 | 133 | 5,459,821 | 4.90 | 41,051 | 631 | 96.59 |
| 10.000 - 10.499 | 104 | 4,412,929 | 3.96 | 42,432 | 624 | 96.50 |
| 10.500 - 10.999 | 40 | 1,494,801 | 1.34 | 37,370 | 610 | 96.92 |
| 11.000 - 11.499 | 22 | 742,388 | 0.67 | 33,745 | 604 | 95.09 |
| 11.500 - 11.999 | 4 | 155,236 | 0.14 | 38,809 | 586 | 94.21 |
| Total: | 1,123 | \$111,320,231 | 100.00% | \$99,128 | 629 | 83.84% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to soli or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter does not represent that it is accurate or complete, and is should not be relied upon as such. By accepting this material is based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such part possible with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or hay and sell, the securities mentioned therein or derivatives thereof fineluling options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities and confusion on the material is current as of the due appearing on his material and only. Information in this material regarding any assets backing any securities discussed herein supersedes all prior information regarding such assets. Any information in the material which here requiring the assets backing any securities discussed herein or otherwise, will be superseded by the information contained in the preparation of this material is



4. Range of Mortgage Rates

| Range of Mortgage Rates | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|----------------------------|--------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 5.000 - 5.499 | 1 | \$290,880 | 0.26% | \$290,880 | 664 | 85.00% |
| 5.500 - 5.999 | 9 | 1,807,368 | 1.62 | 200,819 | 656 | 78.60 |
| 6.000 - 6.499 | 59 | 12,011,469 | 10.79 | 203,584 | 650 | 75.94 |
| 6.500 - 6.999 | 133 | 26,416,287 | 23.73 | 198,619 | 627 | 76.64 |
| 7.000 - 7.499 | 98 | 15,483,487 | 13.91 | 157,995 | 629 | 81.77 |
| 7.500 - 7.999 | 149 | 20,191,701 | 18.14 | 135,515 | 620 | 84.74 |
| 8.000 - 8.499 | 63 | 5,145,995 | 4.62 | 81,682 | 603 | 88.00 |
| 8.500 - 8.999 | 77 | 6,270,701 | 5.63 | 81,438 | 635 | 91.30 |
| 9.000 - 9.499 | 78 | 4,359,764 | 3.92 | 55,894 | 641 | 88.04 |
| 9.500 - 9.999 | 120 | 5,724,291 | 5.14 | 47,702 | 638 | 93.47 |
| 10.000 - 10.499 | 149 | 6,060,464 | 5.44 | 40,674 | 631 | 96.22 |
| 10.500 - 10.999 | 113 | 4,865,814 | 4.37 | 43,060 | 624 | 95.78 |
| 11.000 - 11.499 | 42 | 1,627,945 | 1.46 | 38,761 | 614 | 97.00 |
| 11.500 - 11.999 | 26 | 838,857 | 0.75 | 32,264 | 596 | 96.17 |
| 12.000 - 12.499 | 6 | 225,208 | 0.20 | 37,535 | 611 | 93.09 |
| Total: | 1,123 | \$111,320,231 | 100.00% | \$99,128 | 629 | 83.84% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" |

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is hased on information that the Underwriter considers reliable, but the Underwriter costs such. By accepting this material, the relication as such. By accepting this material, the relication acceptance or complete, and it should not be relied upon as such. By accepting this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter unless no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions regarding market conditions or events, and this material may be faced with contained and process. The Underwriter and its affiliates, officers, directors, paramers and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions an antifor buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be fled with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1931, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the date appearing on this material and any information in this material is current as of the date appearing on this material. Information in the material is furnished solely by the Underwriter and not as an agent for the issuer of the securit



5. Range of Original Loan-to-Value Ratios

| Range of Original Loan-to-Value Ratios | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 0.01 - 50.00 | 45 | \$3,113,923 | 2.80% | \$69,198 | 596 | 35.07% |
| 50.01 - 55.00 | 14 | 1,851,640 | 1.66 | 132,260 | 609 | 53.42 |
| 55.01 - 60.00 | 30 | 4,492,831 | 4.04 | 149,761 | 609 | 58.58 |
| 60.01 - 65.00 | 34 | 2,938,366 | 2.64 | 86,423 | 627 | 63.27 |
| 65.01 - 70.00 | 54 | 7,844,476 | 7.05 | 145,268 | 598 | 68.03 |
| 70.01 - 75.00 | 49 | 7,441,104 | 6.68 | 151,859 | 611 | 74.14 |
| 75.01 - 80.00 | 107 | 15,617,439 | 14.03 | 145,957 | 618 | 79.53 |
| 80.01 - 85.00 | 85 | 11,716,640 | 10.53 | 137,843 | 637 | 84.21 |
| 85.01 - 90.00 | 153 | 20,458,464 | 18.38 | 133,715 | 627 | 89.71 |
| 90.01 - 95.00 | 69 | 9,600,759 | 8.62 | 139,141 | 661 | 94.36 |
| 95.01 - 100.00 | 482 | 26,185,732 | 23.52 | 54,327 | 646 | 99.87 |
| 100.01 - 105.00 | 1 | 58,857 | 0.05 | 58,857 | 633 | 101.00 |
| Total: | 1,123 | \$111,320,231 | 100.00% | \$99,128 | 629 | 83.84% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may person assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that amy of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or huy and self, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the SEC under Rule 415 of the Securities Acceptance to a feetive very construction statement previously filed with the SEC under Rule 415 of the Securities and 1913, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement previously filed with the SEC under Rule 415 of the Securities Acceptance to a feetive very construction of the sale appearing on this material is current as of the date appearing on this material only. Information in this material regarding any assets backin



6. State or Territory

| State or Territory | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| New York | 93 | \$15,885,381 | 14.27% | \$170,811 | 641 | 79.06% |
| Maryland | 79 | 11,650,661 | 10.47 | 147,477 | 615 | 81.67 |
| New Jersey | 55 | 8,417,371 | 7.56 | 153,043 | 618 | 78.50 |
| Florida | 91 | 8,105,038 | 7.28 | 89,066 | 624 | 85.19 |
| Georgia | 105 | 7,385,693 | 6.63 | 70,340 | 624 | 88.84 |
| Massachussetts | 57 | 7,355,729 | 6.61 | 129,048 | 627 | 75.83 |
| Connecticut | 58 | 7,227,787 | 6.49 | 124,617 | 643 | 81.49 |
| Virginia | 61 | 6,448,945 | 5.79 | 105,720 | 635 | 87.12 |
| California | 39 | 4,159,341 | 3.74 | 106,650 | 624 | 81.16 |
| North Carolina | 41 | 2,961,178 | 2.66 | 72,224 | 641 | 90.81 |
| Illinois | 30 | 2,497,365 | 2.24 | 83,245 | 631 | 84.21 |
| Other | 414 | 29,225,743 | 26.25 | 70,594 | 629 | 88.74 |
| Total: | 1,123 | \$111,320,231 | 100.00% | \$99,128 | 629 | 83.84% |

(1) Other includes states and the District of Columbia with under 3% concentrations individually.

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" |

8. Loan Purpose

| Loan Purpose | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| Equity Refinance | 768 | \$83,214,383 | 74.75% | \$108,352 | 621 | 81.10% |
| Purchase | 340 | 26,635,148 | 23.93 | 78,339 | 653 | 92.81 |
| Rate/Term Refinance | 15 | 1,470,700 | 1.32 | 98,047 | 633 | 76.87 |
| Total: | 1,123 | \$111,320,231 | 100.00% | \$99,128 | 629 | 83.84% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

Banc of America Securities LLC

This Structural Term Sheet, Olluteral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation bund be illegad. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the lifethood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Evchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the date appearing on this material only. Information in this material such appearing on this material only. Information in this material is current as



9. Documentation

| Documentation | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|-----------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| Full Documentation | 1,075 | \$104,166,758 | 93.57% | \$96,899 | 629 | 84.62% |
| Reduced Documentation | 48 | 7,153,474 | 6.43 | 149,031 | 636 | 72.57 |
| Total: | 1,123 | \$111,320,231 | 100.00% | | r | 83.84% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

10. Occupancy Status

| Occupancy Status | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| Primary Residence | 1,085 | \$106,812,339 | 95.95% | \$98,445 | 627 | 83.86% |
| Non Owner-occupied | 28 | 2,777,677 | 2.50 | 99,203 | 684 | 82.20 |
| Second/Vacation | 10 | 1,730,215 | 1.55 | 173,022 | 681 | 85.26 |
| Total: | 1,123 | \$111,320,231 | 100.00% | \$99,128 | 629 | 83.84% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

11. Property Type

| Property Type | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| Single-family detached | 872 | \$86,051,884 | 77.30% | \$98,683 | 628 | 83.38% |
| Planned Unit Developments (attached) | 72 | 8,324,078 | 7.48 | 115,612 | 635 | 90.19 |
| Planned Unit Developments (detached) | 96 | 7,530,396 | 6.76 | 78,442 | 620 | 91.59 |
| Two- to four- family units | 43 | 5,647,392 | 5.07 | 131,335 | 648 | 71.15 |
| Condo Low-Rise (less than 5 stories) | 27 | 2,247,845 | 2.02 | 83,254 | 645 | 83.75 |
| Townhouse | 13 | 1,518,637 | 1.36 | 116,818 | 624 | 84.46 |

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any sefer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such, By accepting his material, the expirant agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions on coins, and this material hould not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities and incorporated by reference into an effective registration statement. Information contained in this material confidence and the material confidence and in this material confidence and part and in this material with the securities and expensing on this material only. Information in this material regarding any assets backing any securities discussed herein or otherwise, will be superseded by t





| - 1 | | | | | | | |
|-----|--------|-------|---------------|---------|----------|-----|--------|
| | Total: | 1,123 | \$111,320,231 | 100.00% | \$99,128 | 629 | 83.84% |
| | | ŧ | | | | | 1 |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

12. Credit Grade

| Credit Grade | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| AX | 999 | \$99,856,524 | 89.70% | \$99,956 | 634 | 84.85% |
| AM | 103 | 9,430,859 | 8.47 | 91,562 | 582 | 76.50 |
| В | 18 | 1,834,930 | 1.65 | 101,941 | 568 | 67.38 |
| С | 3 | 197,918 | 0.18 | 65,973 | 724 | 78.21 |
| Total: | 1,123 | \$111,320,231 | 100.00% | \$99,128 | 629 | 83.84% |

<u>C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l</u>

13. Prepayment Penalty Term

| Prepayment Penalty Term | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|-------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 12 Months | 102 | \$14,421,824 | 12.96% | \$141,390 | 637 | 78.48% |
| 24 Months | 107 | 7,723,075 | 6.94 | 72,178 | 641 | 88.84 |
| 36 Months | 489 | 50,927,498 | 45.75 | 104,146 | 624 | 83.13 |
| None | 422 | 38,052,626 | 34.18 | 90,172 | 631 | 85.85 |
| Other | 3 | 195,208 | 0.18 | 65,069 | 548 | 77.25 |
| Total: | 1,123 | \$111,320,231 | 100.00% | \$99,128 | 629 | 83.84% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" !

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer to sell or the solicitation would be illegal. This material is based on information that the Underwriter consisters reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such, By accepting this material agrees that util will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material may be falled with one be relicted with a the Vertical may from time to time, have long or short positions in, and/or huy and sell, the securities mentioned therein or derivatives thereof functualing options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 41% of the Securities and 1933, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement previously filed with the SEC under Rule 41% of the Securities and 1933, including all cases where the material is current as of the date appearing on this material contains contained in this material is current as of the date appearing on this material solicity of any s



1. Range of Credit Scores

| Range of Credit Scores | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 540 - 559 | 1 | \$200,000 | 0.34% | \$200,000 | 555 | 67.00% |
| 580 - 599 | 12 | 2,981,172 | 5.08 | 248,431 | 588 | 82.57 |
| 600 - 619 | 24 | 5,469,181 | 9.32 | 227,883 | 609 | 84.60 |
| 620 - 639 | 59 | 15,577,664 | 26.54 | 264,028 | 629 | 82.25 |
| 640 - 659 | 43 | 13,075,877 | 22.27 | 304,090 | 650 | 81.24 |
| 660 - 679 | 38 | 12,184,893 | 20.76 | 320,655 | 669 | 83.97 |
| 680 - 699 | 15 | 3,814,264 | 6.50 | 254,284 | 686 | 82.13 |
| 700 - 719 | 10 | 2,539,332 | 4.33 | 253,933 | 704 | 81.79 |
| 720 - 739 | 5 | 1,449,860 | 2.47 | 289,972 | 727 | 85.66 |
| 740 - 759 | 5 | 923,264 | 1.57 | 184,653 | 751 | 83.18 |
| 760 or greater | 3 | 488,116 | 0.83 | 162,705 | 774 | 70.52 |
| Total: | 215 | \$58,703,623 | 100.00% | \$273,040 | 650 | 82.54% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" |

2. Range of Original Mortgage Loan Principal Balances

| Range of Original Mortgage Loan Principal Balances | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| \$1 - \$100,000 | 2 | \$199,000 | 0.34% | \$99,500 | 635 | 84.97% |
| \$100,001 - \$200,000 | 84 | 12,672,821 | 21.59 | 150,867 | 653 | 81.43 |
| \$200,001 - \$300,000 | 60 | 14,991,453 | 25.54 | 249,858 | 645 | 81.45 |
| \$300,001 - \$400,000 | 28 | 10,059,319 | 17.14 | 359,261 | 654 | 82.48 |
| \$400,001 - \$500,000 | 24 | 10,480,298 | 17.85 | 436,679 | 642 | 85.62 |
| \$500,001 - \$600,000 | 11 | 6,093,932 | 10.38 | 553,994 | 665 | 81.44 |
| \$600,001 - \$700,000 | 2. | 1,262,000 | 2.15 | 631,000 | 641 | 82.39 |
| \$700,001 - \$800,000 | 4 | 2,944,800 | 5.02 | 736,200 | 650 | 84.28 |

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter consulers retiable, but the Underwriter does not represent that it is accurate or complete, and it should not be relicid upon as such By accepting this material agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, perturners and employees, including persons involved in the preparation or issuance of this material may from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities and of 1933, including all cases where the material disconstance on pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the clause appearing on this material only. Information in this material is current as of the clause appearing on this material such as a part of the securities and and the preparation of the securities. The issuer of the securities has not prepared, reviewed or participated in the preparati



RASC 2005-EMX1 Group 1 Marketing Pool

Interest Only Mortgage Loans

| | | | | | | | | | i |
|---|-------|-----|----------|---|---------|-----------|-----|--------|---|
| T | otal: | 215 | \$58,703 | 3.623 | 100.00% | \$273.040 | 650 | 82.54% | ĺ |
| ! | | 1 | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | - | | Ĺ |

<u>C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1</u>

3. Range of Net Mortgage Rates

| Range of Net Mortgage Rates | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 4.000 - 4.499 | 2 | \$853,000 | 1.45% | \$426,500 | 659 | 73.47% |
| 4.500 - 4.999 | 12 | 4,162,635 | 7.09 | 346,886 | 666 | 82.22 |
| 5.000 - 5.499 | 61 | 16,851,340 | 28.71 | 276,251 | 659 | 81.68 |
| 5.500 - 5.999 | 81 | 21,876,659 | 37.27 | 270,082 | 650 | 82.85 |
| 6.000 - 6.499 | 48 | 12,340,506 | 21.02 | 257,094 | 638 | 83.27 |
| 6.500 - 6.999 | 6 | 1,031,224 | 1.76 | 171,871 | 616 | 84.95 |
| 7.000 - 7.499 | 4 | 1,489,260 | 2.54 | 372,315 | 629 | 85.57 |
| 7.500 - 7.999 | 1 | 99,000 | 0.17 | 99,000 | 596 | 90.00 |
| Total: | 215 | \$58,703,623 | 100.00% | \$273,040 | 650 | 82.54% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" |

4. Range of Mortgage Rates

| Range of Mortgage Rates | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|----------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 5.000 - 5.499 | 11 | \$3,828,635 | 6.52% | \$348,058 | 660 | 80.56% |
| 5.500 - 5.999 | 57 | 16,395,090 | 27.93 | 287,633 | 660 | 81.38 |
| 6.000 - 6.499 | 76 | 20,697,449 | 35.26 | 272,335 | 650 | 82.97 |
| 6.500 - 6.999 | 59 | 15,050,212 | 25.64 | 255,088 | 641 | 83.21 |
| 7.000 - 7.499 | 7 | 1,143,978 | 1.95 | 163,425 | 620 | 84.46 |
| 7.500 - 7.999 | 4 | 1,489,260 | 2.54 | 372,315 | 629 | 85.57 |
| 8.000 - 8.499 | 1 | 99,000 | 0.17 | 99,000 | 596 | 90.00 |
| Total: | 215 | \$58,703,623 | 100.00% | \$273,040 | 650 | 82.54% |

Banc of America Securities LLC

This Structural Term Sheet, Colluteral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such, By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other natures as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, purtners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all cases where the material does not permit to securities that are ultimately offered for sale pursuant to such registration statement, Information contained in this material is current as of the date appearing on this material only. Information in this material is current as of the date appearing on this material only. Information in this material is furnished sol



C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" |

5. Range of Original Loan-to-Value Ratios

| Range of Original Loan-to-Value Ratios | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 0.01 - 50.00 | 2, | \$375,000 | 0.64% | \$187,500 | 691 | 40.33% |
| 55.01 - 60.00 | 1 : | 253,000 | 0.43 | 253,000 | 648 | 58.00 |
| 65.01 - 70.00 | 2 | 496,000 | 0.84 | 248,000 | 619 | 68.79 |
| 70.01 - 75.00 | 5 | 1,881,500 | 3.21 | 376,300 | 642 | 74.71 |
| 75.01 - 80.00 | 134 | 33,540,068 | 57.13 | 250,299 | 653 | 79.81 |
| 80.01 - 85.00 | 16, | 4,958,633 | 8.45 | 309,915 | 634 | 84.79 |
| 85.01 - 90.00 | 54 | 17,052,422 | 29.05 | 315,786 | 649 | 89.65 |
| 95.01 - 100.00 | 1 | 147,000 | 0.25 | 147,000 | 757 | 100.00 |
| Total: | 215 | \$58,703,623 | 100.00% | \$273,040 | 650 | 82.54% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, is appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter does not represent that it is accurate or complete, and it should not be relieful upon as such By accepting this material agrees that it will not distribute or provide the material to any other person. The information contained in this material may persain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the lifetihood that any of such assumptions will coincide with actual market conditions or events, and this material may be based on assumptions regarding market conditions or events, and this material material may be proposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 41% of the Securities And incorporation of such registration statement previously filed with the SEC under Rule 41% of the Securities and incorporation of such registration statement previously filed with the SEC under Rule 41% of the Securities and appearing on file material and such regist



6. State or Territory

| State or Territory | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| California | 33 | \$13,282,566 | 22.63% | \$402,502 | 651 | 83.26% |
| Georgia | 34 | 7,423,094 | 12.65 | 218,326 | 647 | 83.80 |
| Arizona | 32 | 6,151,860 | 10.48 | 192,246 | 656 | 81.56 |
| Virginia | 13 | 3,790,428 | 6.46 | 291,571 | 647 | 82.76 |
| Massachussetts | 8 | 3,255,660 | 5.55 | 406,957 | 672 | 85.22 |
| Florida | 12 | 3,241,531 | 5.52 | 270,128 | 642 | 82.51 |
| Nevada | 10 | 2,956,590 | 5.04 | 295,659 | 649 | 78.65 |
| Maryland | 7 | 2,611,700 | 4.45 | 373,100 | 638 | 81.92 |
| Washington | 9 | 2,365,856 | 4.03 | 262,873 | 662 | 79.88 |
| Colorado | 10 | 2,157,290 | 3.67 | 215,729 | 644 | 81.74 |
| New York | 5 | 2,001,600 | 3.41 | 400,320 | 640 | 84.59 |
| Other | 42 | 9,465,449 | 16.12 | 225,368 | 647 | 81.97 |
| Total: | 215 | \$58,703,623 | 100.00% | \$273,040 | 650 | 82.54% |

(1) Other includes states and the District of Columbia with under 3% concentrations individually.

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" |

7. Loan Purpose

| Loan Purpose | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | , - : | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---------------------|-----------------------------------|----------------------|------------------------------------|-----------|-----------------------------|---|
| Equity Refinance | 103 | \$30,613,649 | 52.15% | \$297,220 | 644 | 82.91% |
| Purchase | 109 | 27,360,224 | 46.61 | 251,011 | 656 | 82.06 |
| Rate/Term Refinance | 3 | 729,750 | 1.24 | 243,250 | 684 | 84.90 |
| Total: | 215 | \$58,703,623 | 100.00% | \$273,040 | 650 | 82.54% |

C:\WINNT\Profiles\SCaldwe\Local Scttings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is husted on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the lifethood that any of such assumptions assumptions or events, and this material may be fused upon for such purposes. The Underwriter and its affiliates, officers, directors, perturners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or huy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities and 1933, including all cases where the material does not permain to securities that are ultimately offered for sulc pursuant to such registration statement. Information contained in this material is current as of the date appearing on this material only. Information in this material regarding any assets backing any assets



8. Documentation

| Documentation | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted | Weighted Average Loan-to-Value Ratio |
|-----------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|----------|---|
| Full Documentation | ł . | \$58,451,623 | | \$273,138 | 650 | 82.55% |
| Reduced Documentation | 1 | 252,000 | 0.43 | | 637 | 80.00 |
| Total: | 215 | \$58,703,623 | 100.00% | \$273,040 | 650 | 82.54% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

9. Occupancy Status

| Occupancy Status | Number of Mortgage Loans | ; | • : | Average Principal Balance | | Weighted Average Loan-to-Value Ratio |
|-------------------|-----------------------------------|--------------|---------|---------------------------------|-----|---|
| Primary Residence | 215 | \$58,703,623 | 100.00% | \$273,040 | 650 | 82.54% |
| Total: | 1 | \$58,703,623 | 100.00% | \$273,040 | 650 | 82.54% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

10. Property Type

| Property Type | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| Single-family detached | 121 | \$33,518,205 | 57.10% | \$277,010 | 647 | 82.44% |
| Planned Unit Developments (detached) | 63 | 17,182,945 | 29.27 | 272,745 | 654 | 82.23 |
| Planned Unit Developments (attached) | 20 | 5,038,673 | 8.58 | 251,934 | 657 | 82.96 |
| Condo Low-Rise (less than 5 stories) | 9 | 2,479,100 | 4.22 | 275,456 | 648 | 84.22 |
| Two- to four- family units | 1 | 359,900 | 0.61 | 359,900 | 723 | 90.00 |
| Townhouse | 1 | 124,800 | 0.21 | 124,800 | . 613 | 80.00 |
| Total: | 215 | \$58,703.623 | 100.00% | \$273,040 | 650 | 82.54% |

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipiem agrees that it is all and distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions or overns, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved on the preparation or issuance of this material may, from time to time, have long or short positions in, and/or hay and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act are ultimately offered for such pursuant to such registration statement. Information contained in this material is current as of the date appearing on this material only Information in this material regarding any assets backing any securities discussed herein or otherwise, will be superseded by the information contained in any final prospectus for any securities actually sold to you. This material is furnished tolely by the Underwriter and not as an agent for the issuer in connection with the proposed transaction.

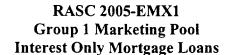


C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action hasted upon it. This material is not to be construed as an offer to sell or the solicitiation of any offer to buy amy security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it is accurate or complete, and it should not be relied upon as such. By accepting this material may be based on assumptions regurining market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the lifelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or huy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be fled with the Securities and Exchange Commission (the "SeC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities and 1913, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the date appearing on this material only. Information in this material regarding any assets backing any assets backing any assets backing any ascertites discussed herein supersedes all prior information regarding such a





11. Credit Grade

| Credit Grade | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | 1 - | Weighted Average Loan-to-Value Ratio |
|--------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----|---|
| AX | 203 | \$55,722,451 | 94.92% | \$274,495 | 653 | 82.54% |
| AM | 12 | 2,981,172 | 5.08 | 248,431 | 588 | 82.57 |
| Total: | 215 | \$58,703,623 | 100.00% | \$273,040 | 650 | 82.54% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

12. Prepayment Penalty Term

| Prepayment Penalty Term | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|-------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 12 Months | 22 | \$6,627,449 | 11.29% | \$301,248 | 656 | 80.01% |
| 24 Months | 84 | 20,445,061 | 34.83 | 243,394 | 651 | 81.41 |
| 36 Months | ^d 33 | 9,104,434 | 15.51 | 275,892 | 651 | 82.76 |
| None | 76 | 22,526,680 | 38.37 | 296,404 | 647 | 84.21 |
| Total: | 215 | \$58,703,623 | 100.00% | \$273,040 | 650 | 82.54% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

13. Interest Only Term

| Interest Only Term | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | , . | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------|-----------------------------------|----------------------|------------------------------------|-----------|-----------------------------|---|
| 24 | f : | \$38,355,003 | 65.34% | \$268,217 | 650 | 81.92% |
| 36 | 71 | 19,858,120 | 33.83 | 279,692 | 652 | 83.55 |
| 60 | 1 | 490,500 | 0.84 | 490,500 | 603 | 90.00 |
| Total: | 215 | \$58,703,623 | 100.00% | \$273,040 | 650 | 82.54% |

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action hased upon it. This material is not to be construed as an offer to sell or the solicitation of only offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent at it is accurate or complete, and it should not be relied upon as such, By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions or events, and this material though the based on the preparation of its material may of such assumptions will coincide with actual market conditions or events, and this material of the Peled upon for such purposes. The Underwriter and its diffiliates, officers, directors, peranters and enployees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Evchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all cases where the material of securities and accurate of the accurate, whether regarding the assets backing any ascertices that are ultimated offered for sale pursuant to such registration statement. Information contained in this material



C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipion agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material hot be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may. From time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof fineluding options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all cases where the material of securities that are ultimately offered for sule pursuant to such registration statement. Information contained in this material with the



14. Range of Note Margins

| Range of Note Margins | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 3.000% - 3.499% | 5 | \$1,623,800 | 2.77% | \$324,760 | 661 | 76.57% |
| 3.500% - 3.999% | 26 | 7,451,093 | 12.69 | 286,580 | 667 | 81.80 |
| 4.000% - 4.499% | 71 | 19,055,286 | 32.46 | 268,384 | 652 | 82.40 |
| 4.500% - 4.999% | 80 | 21,792,787 | 37.12 | 272,410 | 651 | 82.74 |
| 5.000% - 5.499% | 22 | 6,286,074 | 10.71 | 285,731 | 628 | 83.85 |
| 5.500% - 5.999% | 8 | 1,330,674 | 2.27 | 166,334 | 615 | 84.86 |
| 6.000% - 6.499% | 3 | 1,163,910 | 1.98 | 387,970 | 627 | 84.33 |
| Total: | 215 | \$58,703,623 | 100.00% | \$273,040 | 650 | 82.54% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

15. Range of Maximum Mortgage Rates

| Range of Maximum Mortgage Rates | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|------------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 11.000% - 11.999% | 68 | \$20,223,725 | 34.45% | \$297,408 | 660 | 81.22% |
| 12.000% - 12.999% | 135 | 35,747,661 | 60.90 | 264,797 | 646 | 83.07 |
| 13.000% - 13.999% | 11 | 2,633,238 | 4.49 | 239,385 | 625 | 85.09 |
| 14.000% - 14.999% | ı | 99,000 | 0.17 | 99,000 | 596 | 90.00 |
| Total: | 215 | \$58,703,623 | 100.00% | \$273,040 | 650 | 82.54% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Maverials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to self or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this muterial, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, perturners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the dute appearing on this material only. Information in this material regarding any assets backing any securities discussed herein or otherwise, w



16. Range of Minimum Mortgage Rates

| Range of Minimum Mortgage Rates | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|------------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 3.000% - 3.999% | 3 | \$790,583 | 1.35% | \$263,528 | 669 | 83.56% |
| 4.000% - 4.999% | 5 | 1,044,052 | 1.78 | 208,810 | 652 | 82.94 |
| 5.000% - 5.999% | 66 | 19,871,642 | 33.85 | 301,085 | 658 | 81.14 |
| 6.000% - 6.999% | 130 | 34,364,109 | 58.54 | 264,339 | 647 | 83.11 |
| 7.000% - 7.999% | 11 | 2,633,238 | 4.49 | 239,385 | 625 | 85.09 |
| Total: | 215 | \$58,703,623 | 100.00% | \$273,040 | 650 | 82.54% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

17. Next Interest Rate Adjustment Date

| Next Interest Rate Adjustment Date | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---------------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 2006-07 | 1 | \$423,770 | 0.72% | \$423,770 | 664 | 80.00% |
| 2006-08 | 1 | 224,000 | 0.38 | 224,000 | 630 | 80.00 |
| 2006-09 | 44 | 10,971,071 | 18.69 | 249,343 | 648 | 80.73 |
| 2006-10 | 18. | 4,886,118 | 8.32 | 271,451 | 652 | 80.19 |
| 2006-11 | 29 | 7,717,360 | 13.15 | 266,116 | 648 | 83.35 |
| 2006-12 | 26 | 7,823,119 | 13.33 | 300,889 | 643 | 82.64 |
| 2007-01 | 25 | 6,800,066 | 11.58 | 272,003 | 658 | 83.38 |
| 2007-09 | 2 | 344,520 | 0.59 | 172,260 | 718 | 84.45 |
| 2007-10 | 4 | 1,169,199 | 1.99 | 292,300 | 679 | 83.37 |
| 2007-11 | 25 | 6,196,186 | 10.56 | 247,847 | 646 | 82.54 |
| 2007-12 | 25 | 8,055,715 | 13.72 | 322,229 | 648 | 83.58 |
| 2008-01 | 15 | 4,092,500 | 6.97 | 272,833 | 655 | 85.00 |
| Total: | 215 | \$58,703,623 | 100.00% | \$273,040 | 650 | 82.54% |

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as approprime (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illeged. This material is based on information that the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such, By accepting this material is housed on assumptions regarding market conditions and other matters as reflected herein. The Underwriter one securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the lifethood that any of such assumptions will coincide with actual market conditions or overnites, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, peraphage, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities and only. Information in this material constructed is current as of the date appearing on this material and only. Information in this material capability of the securities discussed herein supersedes all prior information regarding such assets. Any information in the material, whether regarding the assets backing any securities discussed herein or otherwise, will be supers

RASC 2005-EMX1 Total Marketing Pool Second Lien Mortgage Loans

1. Range of Credit Scores

| Range of Credit Scores | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 500 - 519 | 1 | \$49,980 | 0.11% | \$49,980 | 508 | 68.00% |
| 520 - 539 | 9. | 438,199 | 0.95 | 48,689 | 532 | 74.73 |
| 540 - 559 | 19 | 813,470 | 1.76 | 42,814 | 551 | 67.68 |
| 560 - 579 | 26 | 1,060,236 | 2.30 | 40,778 | 570 | 69.67 |
| 580 - 599 | 107 | 4,091,492 | 8.86 | 38,238 | 590 | 90.71 |
| 600 - 619 | 212 | 8,454,901 | 18.30 | 39,882 | 610 | 94.62 |
| 620 - 639 | 284 | 12,066,164 | 26.12 | 42,486 | 629 | 96.01 |
| 640 - 659 | 173 | 7,357,462 | 15.93 | 42,529 | 649 | 95.20 |
| 660 - 679 | 117 | 5,275,021 | 11.42 | 45,086 | 669 | 95.34 |
| 680 - 699 | 69 | 3,242,656 | 7.02 | 46,995 | 688 | 95.05 |
| 700 - 719 | 33 | 1,614,239 | 3.49 | 48,916 | 706 | 96.65 |
| 720 - 739 | 16 | 1,036,204 | 2.24 | 64,763 | 728 | 94.53 |
| 740 - 759 | 8 | 311,161 | 0.67 | 38,895 | 751 | 92.61 |
| 760 or greater | 12 | 383,215 | 0.83 | 31,935 | 783 | 84.35 |
| Total: | 1,086 | \$46,194,399 | 100.00% | \$42,536 | 637 | 93.55% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet
Files\OLK23\Documents and Settingsnbk4rwoApplication
DataCarlisleGroupCAS3Temp" 1

2. Range of Original Mortgage Loan Principal Balances

| Range of Original Mortgage Loan Principal Balances | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| \$1 - \$100,000 | 1,064 | \$43,507,237 | 94.18% | \$40,890 | 636 | 93.83% |
| \$100,001 - \$200,000 | 22 | 2,687,163 | 5.82 | 122,144 | 660 | 89.01 |
| Total: | 1,086 | \$46,194,399 | 100.00% | \$42,536 | 637 | 93.55% |

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to huy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be recibed upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all cases where the material does not perain to see unities that are ultimately offered for sale pursuant to such registrations tatement. Information entities that for ultimately offered for sale pursuant to such registrations interested in this material is current as of the date appearing on this material only. Information in this material regarding any assets backing any securities discussed herein s

RASC 2005-EMX1 Total Marketing Pool Second Lien Mortgage Loans

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mantioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration stutement previously filed with the SEC under Rule 415 of the Securities Act of 1933. including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the date appearing on this material only. Information in this mat

RASC 2005-EMX1 Total Marketing Pool Second Lien Mortgage Loans

3. Range of Net Mortgage Rates

| Range of Net Mortgage Rates | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 5.500 - 5.999 | 17 | \$675,599 | 1.46% | \$39,741 | 701 | 83.80% |
| 6.000 - 6.499 | 3 | 78,829 | 0.17 | 26,276 | 642 | 96.98 |
| 6.500 - 6.999 | 6 | 156,175 | 0.34 | 26,029 | 634 | 82.11 |
| 7.000 - 7.499 | 14 | 583,533 | 1.26 | 41,681 | 643 | 74.70 |
| 7.500 - 7.999 | 32 | 1,262,207 | 2.73 | 39,444 | 624 | , 76.48 |
| 8.000 - 8.499 | 93 | 3,889,236 | 8.42 | 41,820 | 663 | 85.63 |
| 8.500 - 8.999 | 141 | 7,267,948 | 15.73 | 51,546 | 655 | 91.42 |
| 9.000 - 9.499 | 216 | 9,492,006 | 20.55 | 43,944 | 640 | 94.71 |
| 9.500 - 9.999 | 253 | 10,384,378 | 22.48 | 41,045 | 634 | 97.55 |
| 10.000 - 10.499 | 187 | 8,010,619 | 17.34 | 42,838 | 624 | 96.69 |
| 10.500 - 10.999 | 79 | 2,820,399 | 6.11 | 35,701 | 605 | 96.53 |
| 11.000 - 11.499 | 34 | 1,187,345 | 2.57 | 34,922 | 602 | 95.54 |
| 11.500 - 11.999 | 8 | 287,011 | 0.62 | 35,876 | 593 | 96.87 |
| 12.000 - 12.499 | 2 | 51,535 | 0.11 | 25,767 | 588 | 95.00 |
| 12.500 - 12.999 | 1 | 47,579 | 0.10 | 47,579 | 610 | 40.00 |
| Total: | 1,086 | \$46,194,399 | 100.00% | \$42,536 | 637 | 93.55% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet
Files\OLK23\Documents and Settingsnbk4rwoApplication
DataCarlisleGroupCAS3Temp" l

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is hosted on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its offiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all cases where the material does not permit to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material only. Information in this material only information expanding any assets backing any securities discussed herein supersedes all prior information contained in any final prospectus for any securities actually sold to you. This material is furnished solely by the Underwriter and not by the i

RASC 2005-EMX1 Total Marketing Pool Second Lien Mortgage Loans

4. Range of Mortgage Rates

| Range of Mortgage Rates | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|----------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 6.000 - 6.499 | 13 | \$482,713 | 1.04% | \$37,132 | 712 | 81.64% |
| 6.500 - 6.999 | 5 | 216,731 | 0.47 | 43,346 | 671 | 89.31 |
| 7.000 - 7.499 | 4 | 99,271 | 0.21 | 24,818 | 643 | 94.40 |
| 7.500 - 7.999 | 9 | 432,059 | 0.94 | 48,007 | 629 | 74.70 |
| 8.000 - 8.499 | 31 | 1,185,843 | 2.57 | 38,253 | 641 | 77.27 |
| 8.500 - 8.999 | 84 | 3,399,142 | 7.36 | 40,466 | 650 | 82.75 |
| 9.000 - 9.499 | 110 | 5,694,752 | 12.33 | 51,770 | 656 | 90.26 |
| 9.500 - 9.999 | 214 | 9,797,923 | 21.21 | 45,785 | 649 | 94.63 |
| 10.000 - 10.499 | 267 | 10,808,394 | 23.40 | 40,481 | 632 | 97.51 |
| 10.500 - 10.999 | 208 | 9,079,723 | 19.66 | 43,653 | 626 | 96.40 |
| 11.000 - 11.499 | 82 | 3,024,195 | 6.55 | 36,880 | 610 | 96.08 |
| 11.500 - 11.999 | 46 | 1,517,557 | 3.29 | 32,990 | 594 | 96.33 |
| 12.000 - 12.499 | 10 | 356,983 | 0.77 | 35,698 | 607 | 95.64 |
| 12.500 - 12.999 | 2 | 51,535 | 0.11 | 25,767 | 588 | 95.00 |
| 13.000 - 13.499 | 1 | 47,579 | 0.10 | 47,579 | 610 | 40.00 |
| Total: | 1,086 | \$46,194,399 | 100.00% | \$42,536 | 637 | 93.55% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet
Files\OLK23\Documents and Settingsnbk4rwoApplication
DataCarlisleGroupCAS3Temp" 1

Banc of America Securities LLC

This Structural Term Sheet. Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to soll or the solicitation of any offer to buy any security in any invisidation where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and is affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof fuelding options). This material may, from time to time, have long or short positions in, and/or buy and sell, the securities material evil evil evil evil evil the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information cont

RASC 2005-EMX1 Total Marketing Pool Second Lien Mortgage Loans

5. Range of Original Loan-to-Value Ratios

| Range of Original Loan-to-Value Ratios | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 0.01 - 50.00 | 19 | \$830,186 | 1.80% | \$43,694 | 606 | 40.83% |
| 50.01 - 55.00 | 4 ! | 128,794 | 0.28 | 32,198 | 619 | 54.29 |
| 55.01 - 60.00 | 11 | 539,382 | 1.17 | 49,035 | 590 | 58.34 |
| 60.01 - 65.00 | 20 | 844,398 | 1.83 | 42,220 | 645 | 63.68 |
| 65.01 - 70.00 | 26 | 1,305,225 | 2.83 | 50,201 | 622 | 68.70 |
| 70.01 - 75.00 | 22 | 926,286 | 2.01 | 42,104 | 599 | 73.08 |
| 75.01 - 80.00 | 29 | 1,537,437 | 3.33 | 53,015 | 647 | 78.59 |
| 80.01 - 85.00 | 51 | 2,560,834 | 5.54 | 50,212 | 613 | 83.75 |
| 85.01 - 90.00 | 67 | 3,061,390 | 6.63 | 45,692 | 635 | 89.04 |
| 90.01 - 95.00 | 56 | 2,212,135 | 4.79 | 39,502 | 626 | 93.88 |
| 95.01 - 100.00 | 780 | 32,189,476 | 69.68 | 41,269 | 643 | 99.92 |
| 100.01 - 105.00 | 1 | 58,857 | 0.13 | 58,857 | 633 | 101.00 |
| Total: | 1,086 | \$46,194,399 | 100.00% | \$42,536 | 637 | 93.55% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet
Files\OLK23\Documents and Settingsnbk4rwoApplication
DataCarlisleGroupCAS3Temp" 1

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter" is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such un offer or solicitation would be allegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may person to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other maters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its offlitures, officers, directors, partners and employees, including persons involved in the preparation or usuance of this material may, from time to time, have long or short positions in, and/or have and self, the securities material or or derivatives thereof (including opinious). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference onto an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all cases where the material does not pertain to securities that are ultimately offered for safe pursuant to such registration statement. Information contained in this material of the date appearation of the date appearation of the date appearation of the date appear

RASC 2005-EMX1 Total Marketing Pool Second Lien Mortgage Loans

6. State or Territory

| State or Territory | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| Georgia | 134 | \$4,877,164 | 10.56% | \$36,397 | 636 | 99.49% |
| California | 53 | 3,333,757 | 7.22 | 62,901 | 648 | 94.86 |
| Arizona | 85 | 3,262,086 | 7.06 | 38,377 | 638 | 97.88 |
| New York | 62 | 3,243,848 | 7.02 | 52,320 | 635 | 80.94 |
| Florida | 76 | 3,030,128 | 6.56 | 39,870 | 628 | 95.49 |
| Massachussetts | 54 | 2,769,593 | 6.00 | 51,289 | 630 | 80.87 |
| Virginia | 50 | 2,413,622 | 5.22 | 48,272 | 639 | 96.14 |
| New Jersey | 42 | 2,338,826 | 5.06 | 55,686 | 628 | 87.26 |
| Connecticut | 54 | 2,227,400 | 4.82 | 41,248 | 647 | 84.97 |
| Maryland | 39 | 2,024,467 | 4.38 | 51,909 | 625 | 91.22 |
| North Carolina | 51 | 1,891,003 | 4.09 | 37,078 | 637 | 99.75 |
| Other | 386 | 14,782,504 | 32.00 | 38,297 | 640 | 96.48 |
| Total: | 1,086 | \$46,194,399 | 100.00% | \$42,536 | 637 | 93.55% |

(1) Other includes states and the District of Columbia with under 3% concentrations individually.

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

7. Loan Purpose

| Loan Purpose | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| Equity Refinance | 612 | \$26,879,444 | 58.19% | \$43,921 | 633 | 89.51% |
| Purchase | 462 | 18,755,826 | 40.60 | 40,597 | 644 | 99.54 |
| Rate/Term Refinance | 12 | 559,128 | 1.21 | 46,594 | 613 | 86.81 |
| Total: | 1,086 | \$46,194,399 | 100.00% | \$42,536 | 637 | 93.55% |

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to huy any security in any institution where such an offer or solicitation with the Underwriter does not represent that it is accurate or complex, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected therein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, purmers and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material of the dute appearing on this material of this material of the supersides all prior information regarding such assets. Any information in the material; whether regarding the assets backing any securities discussed herein or otherwise, will be superseded by the information and the



RASC 2005-EMX1 Total Marketing Pool Second Lien Mortgage Loans

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet
Files\OLK23\Documents and Settingsnbk4rwoApplication
DataCarlisleGroupCAS3Temp" 1

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Bane of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reusonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers directors, partners and employees including persons involved in the preparation or issuance of this material may from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 115 of the Securities Act of 1933. including all cases where the material does not perain to severative statement previously filed with the SEC under Rule 115 of the Securities Act of 1933. including all cases where the material does not perain to severative statement and underwiter and not this material in furnished solely by the Underwriter information in the material only. Information in this materia





RASC 2005-EMX1 Total Marketing Pool Second Lien Mortgage Loans

8. Documentation

| Documentation | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | , . | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|-----------------------|-----------------------------------|----------------------|------------------------------------|-----|-----------------------------|---|
| Full Documentation | 1,060 | \$44,788,310 | 1 | , | 637 | 94.14% |
| Reduced Documentation | | 1,406,090 | 3.04 | | 644 | 74.73 |
| Total: | | \$46,194,399 | 100.00% | | 637 | 93.55% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

9. Occupancy Status

| Occupancy Status | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| Primary Residence | 1,080 | \$45,992,827 | 99.56% | \$42,586 | 637 | 93.59% |
| Second/Vacation | 5 | 151,722 | 0.33 | 30,344 | 650 | 98.02 |
| Non Owner-occupied | 1 | 49,851 | 0.11 | 49,851 | 801 | 43.00 |
| Total: | 1,086 | \$46,194,399 | 100.00% | \$42,536 | 637 | 93.55% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

10. Property Type

| Property Type | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| Single-family detached | 807 | \$32,782,746 | 70.97% | \$40,623 | 637 | 92.78% |
| Planned Unit Developments (detached) | 129 | 6,080,739 | 13.16 | 47,138 | 639 | 98.38 |
| Planned Unit Developments (attached) | 87 | 4,249,022 | 9.20 | 48,839 | 640 | 97.83 |
| Condo Low-Rise (less than 5 stories) | 32 | 1,524,663 | 3.30 | 47,646 | 642 | 93.21 |
| Two- to four- family units | 26 | 1,365,930 | 2.96 | 52,536 | 630 | 77.46 |
| Townhouse | 5 | 191,299 | 0.41 | 38,260 | 638 | 94.25 |

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Bane of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information continued in this material is current as of the date appearing on this material only. Information in this material regarding any assets backing any securities discussed herein supersedes all prior information regarding such assets. Any information in the material, whether regarding the assets backing any securities discussed herein or otherwise, will be superseded by the information contained in any final prospectus for any securities actually sold to you. This material is furnished solely by the Underwriter and not by the issuer of the securities. The issuer of the securities has not prepared, reviewed or participated in the preparation of this material, is not responsible for the accuracy of this material and has not authorized the dissemination of this material. The Underwriter is acting as underwriter and not as an agent for the issuer in connection with the proposed transaction.



RASC 2005-EMX1 Total Marketing Pool Second Lien Mortgage Loans

| | , | · | | | | |
|--------|-------|--------------|----------|----------|------|--------|
| Totale | 1.000 | 846 104 200 | 100 000/ | \$42,536 | (27) | 93.55% |
| Total: | 1,080 | \$46,194,399 | 100.00% | 342,330 | 037 | 93.55% |
| | t | l | Ι, , | | l | ! |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

11. Credit Grade

| Credit Grade | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| AX | 986 | \$42,321,505 | 91.62% | \$42,922 | 641 | 93.90% |
| AM | 90 | 3,385,963 | 7.33 | 37,622 | 589 | 92.56 |
| В | 5 | 239,840 | 0.52 | 47,968 | 567 | 60.89 |
| С | 5 | 247,092 | 0.53 | 49,418 | 724 | 79.12 |
| Total: | 1,086 | \$46,194,399 | 100.00% | \$42,536 | 637 | 93.55% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

12. Prepayment Penalty Term

| Prepayment Penalty Term | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|-------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 12 Months | 95 | \$5,113,602 | 11.07% | \$53,827 | 641 | 85.61% |
| 24 Months | 166 | 7,195,681 | 15.58 | 43,347 | 638 | 99.05 |
| 36 Months | 344 | 13,740,557 | 29.75 | 39,943 | 635 | 92.27 |
| None | 481 | 20,144,559 | 43.61 | 41,881 | 638 | 94.48 |
| Total: | 1,086 | \$46,194,399 | 100.00% | \$42,536 | 637 | 93.55% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter does not represent that it is accurate or complete, and it should not be relieful upon as such. By accepting this material agrees that util will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that utilimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding for the assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions on events, and this material should not be relieve purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be fleed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities and of the securities and experience of the securities and experience of the securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the date appearing on his material and prospectus for any securities discussed herein or otherwise, will be superseded by the information cont



1. Range of Credit Scores

| Range of Credit Scores | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 500 - 519 | 29 | \$4,846,390 | 0.87% | \$167,117 | 509 | 79.79% |
| 520 - 539 | 195 | 34,360,067 | 6.17 | 176,205 | 531 | 80.88 |
| 540 - 559 | 249 | 40,913,749 | 7.35 | 164,312 | 550 | 81.81 |
| 560 - 579 | 187 | 34,707,946 | 6.24 | 185,604 | 569 | 82.24 |
| 580 - 599 | 283 | 48,234,877 | 8.67 | 170,441 | 589 | 84.39 |
| 600 - 619 | 399 | 71,259,838 | 12.80 | 178,596 | 609 | 84.08 |
| 620 - 639 | 619 | 115,384,542 | 20.73 | 186,405 | 629 | 86.35 |
| 640 - 659 | 373 | 75,936,029 | 13.64 | 203,582 | 649 | 85.64 |
| 660 - 679 | 316 | 62,987,774 | 11.32 | 199,328 | 668 | 87.74 |
| 680 - 699 | 146 | 28,527,327 | 5.13 | 195,393 | 688 | 85.80 |
| 700 - 719 | 84 | 16,044,987 | 2.88 | 191,012 | 707 | 87.67 |
| 720 - 739 | 46 | 9,944,905 | 1.79 | 216,194 | 729 | 86.71 |
| 740 - 759 | 31 | 6,949,865 | 1.25 | 224,189 | 748 | 91.11 |
| 760 or greater | 30 | 6,511,704 | 1.17 | 217,057 | 773 | 89.02 |
| Total: | 2,987 | \$556,609,997 | 100.00% | \$186,344 | 624 | 85.07% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

Banc of America Securities LLC

This Structural Term Sheet, Ollateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other natters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the SEC under Rule 415 of the Securities and Evchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities and 1933, including all cases where it is an accordance of



2. Range of Original Mortgage Loan Principal Balances

| Range of Original Mortgage Loan Principal Balances | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| \$1 - \$100,000 | 469 | \$37,202,098 | 6.68% | \$79,322 | 610 | 82.78% |
| \$100,001 - \$200,000 | 1,460 | 211,777,901 | 38.05 | 145,053 | 621 | 84.98 |
| \$200,001 - \$300,000 | 703 | 170,833,337 | 30.69 | 243,006 | 623 | 84.89 |
| \$300,001 - \$400,000 | 248 | 85,233,452 | 15.31 | 343,683 | 623 | 85.45 |
| \$400,001 - \$500,000 | 74 | 32,461,731 | 5.83 | 438,672 | 643 | 88.02 |
| \$500,001 - \$600,000 | 25 | 13,674,982 | 2.46 | 546,999 | 664 | 85.92 |
| \$600,001 - \$700,000 | 4 | 2,481,697 | 0.45 | 620,424 | 623 | 84.89 |
| \$700,001 - \$800,000 | 4 | 2,944,800 | 0.53 | 736,200 | 650 | 84.28 |
| Total: | 2,987 | \$556,609,997 | 100.00% | \$186,344 | 624 | 85.07% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" |

3. Range of Net Mortgage Rates

| Range of Net Mortgage Rates | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 3.500 - 3.999 | 2 | \$582,300 | 0.10% | \$291,150 | 642 | 80.00% |
| 4.000 - 4.499 | 11 | 3,155,529 | 0.57 | 286,866 | 641 | 78.63 |
| 4.500 - 4.999 | 90 | 20,676,235 | 3.71 | 229,736 | 655 | 79.21 |
| 5.000 - 5.499 | 416 | 90,702,676 | 16.30 | 218,035 | 645 | 80.78 |
| 5.500 - 5.999 | 646 | 129,346,916 | 23.24 | 200,227 | 634 | 82.45 |
| 6.000 - 6.499 | 731 | 132,907,429 | 23.88 | 181,816 | 619 | 84.82 |
| 6.500 - 6.999 | 522 | 89,781,798 | 16.13 | 171,996 | 608 | 88.63 |
| 7.000 - 7.499 | 370 | 61,679,024 | 11.08 | 166,700 | 606 | 90.75 |
| 7.500 - 7.999 | 128 | 17,985,194 | 3.23 | 140,509 | 592 | 92.06 |
| 8.000 - 8.499 | 57 | 7,898,713 | 1.42 | 138,574 | 604 | 95.97 |
| 8.500 - 8.999 | 13 | 1,759,514 | 0.32 | 135,347 | 591 | 98.69 |
| 9.000 - 9.499 | 1 | 134,670 | 0.02 | 134,670 | 588 | 100.00 |
| Total: | 2,987 | \$556,609,997 | 100.00% | \$186,344 | 624 | 85.07% |

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Bane of America Securities LLC (the "Underwiter") is not soliciting any action based upon it. This material is not to be construed as an offer to soll or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwiter considers reliable, but the Underwiter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material mayees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions or events, and this material mayee person. The Underwriter and its affiliation, officers, directors, perturners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities and Exchange Commission the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities and 1933, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the date appearing on this material only. Information in this material regarding any assets backing any securities discussed herein or otherwise, will be superseded by the information contained in any final prospectus for any securities actually sold to you. This material is furnished solely by the Underwriter and not by the Securities Absorbed herein or otherwise, will be superseded by the information contained in any final prospectus for



C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

4. Range of Mortgage Rates

| Range of Mortgage Rates | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|----------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 4.000 - 4.499 | 2 | \$582,300 | 0.10% | \$291,150 | 642 | 80.00% |
| 4.500 - 4.999 | 5 | 957,887 | 0.17 | 191,577 | 610 | 82.24 |
| 5.000 - 5.499 | 77) | 18,559,372 | 3.33 | 241,031 | 654 | 79.28 |
| 5.500 - 5.999 | 374 | 82,512,610 | 14.82 | 220,622 | 645 | 80.54 |
| 6.000 - 6.499 | 580 | 117,706,948 | 21.15 | 202,943 | 635 | 81.81 |
| 6.500 - 6.999 | 762 | 140,381,113 | 25.22 | 184,227 | 623 | 84.67 |
| 7.000 - 7.499 | 514 | 87,529,047 | 15.73 | 170,290 | 610 | 87.78 |
| 7.500 - 7.999 | 433 | 74,584,096 | 13.40 | 172,250 | 605 | 90.56 |
| 8.000 - 8.499 | 151 | 21,643,010 | 3.89 | 143,331 | 594 | 92.18 |
| 8.500 - 8.999 | 71 | 9,762,386 | 1.75 | 137,498 | 607 | 94.95 |
| 9.000 - 9.499 | 17 | 2,256,559 | 0.41 | 132,739 | 594 | 98.42 |
| 9.500 - 9.999 | 1 | 134,670 | 0.02 | 134,670 | 588 | 100.00 |
| Total: | 2,987 | \$556,609,997 | 100.00% | \$186,344 | 624 | 85.07% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy offer to buy only feet to buy only security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting his material, the recipient agrees that it is all interests are provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions or events, and this material should not be relied with a makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such purposes. The Underwriter and its affiliates, officers, directors purmers and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or hay and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC") and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities and Including all cases where the material does not permit to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the date appearing on this material only. Information in this material is uncreased by the information contained in any final prospectus for any securities that assets backing any securities discussed herein



5. Range of Original Loan-to-Value Ratios

| Range of Original Loan-to-Value Ratios | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 0.01 - 50.00 | 64 | \$9,276,046 | 1.67% | \$144,938 | 589 | 40.13% |
| 50.01 - 55.00 | 21 | 3,447,247 | 0.62 | 164,155 | 594 | 53.28 |
| 55.01 - 60.00 | 29 | 5,257,854 | 0.94 | 181,305 | 606 | 58.53 |
| 60.01 - 65.00 | 59 | 9,481,470 | 1.70 | 160,703 | 590 | 62.99 |
| 65.01 - 70.00 | 64 | 12,234,837 | 2.20 | 191,169 | 585 | 68.47 |
| 70.01 - 75.00 | 104 | 19,560,263 | 3.51 | 188,079 | 598 | 74.28 |
| 75.01 - 80.00 | 974 | 174,802,403 | 31.40 | 179,469 | 635 | 79.83 |
| 80.01 - 85.00 | 258 | 50,725,790 | 9.11 | 196,612 | 609 | 84.62 |
| 85.01 - 90.00 | 799 | 158,627,740 | 28.50 | 198,533 | 611 | 89.77 |
| 90.01 - 95.00 | 197 | 36,894,195 | 6.63 | 187,280 | 648 | 94.56 |
| 95.01 - 100.00 | 418 | 76,302,153 | 13.71 | 182,541 | 648 | 99.94 |
| Total: | 2,987 | \$556,609,997 | 100.00% | \$186,344 | 624 | 85.07% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or huy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement, Information contained in this material is current as of the date appearing on this material only. Information in this material regarding any assets backing any securities discussed herein supersedes all prior information regarding such assets. Any information in the material is furnished solely by the Underwriter and not by the issuer of the securities has not prepared, reviewed or participated in the preparation of this material is not re



6. State or Territory

| State or Territory | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| Georgia | 287 | \$46,752,811 | 8.40% | \$162,902 | 623 | 85.39% |
| Florida | 266 | 45,836,572 | 8.23 | 172,318 | 623 | 86.31 |
| California | 138 | 40,533,208 | 7.28 | 293,719 | 635 | 83.00 |
| Maryland | 175 | 40,204,454 | 7.22 | 229,740 | 615 | 84.24 |
| Massachussetts | 147 | 36,968,578 | 6.64 | 251,487 | 630 | 80.56 |
| New Jersey | 155 | 36,400,335 | 6.54 | 234,841 | 621 | 84.30 |
| Virginia | 170 | 33,273,414 | 5.98 | 195,726 | 614 | 87.37 |
| Arizona | 180 | 31,362,970 | 5.63 | 174,239 | 632 | 83.95 |
| Connecticut | 167 | 30,667,799 | 5.51 | 183,640 | 620 | 85.52 |
| New York | 134 | 29,356,664 | 5.27 | 219,080 | 618 | 81.91 |
| North Carolina | 129 | 17,973,535 | 3.23 | 139,330 | 623 | 87.09 |
| Other | 1,039 | 167,279,657 | 30.05 | 161,001 | 625 | 86.52 |
| Total: | 2,987 | \$556,609,997 | 100.00% | \$186,344 | 624 | 85.07% |

(1) Other includes states and the District of Columbia with under 3% concentrations individually.

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

7. Loan Purpose

| Loan Purpose | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| Equity Refinance | 1,923 | \$358,729,649 | 64.45% | \$186,547 | 610 | 83.95% |
| Purchase | 1,031 | 192,409,426 | 34.57 | 186,624 | 650 | 87.15 |
| Rate/Term Refinance | 33 | 5,470,922 | 0.98 | 165,786 | 620 | 85.49 |
| Total: | 2,987 | \$556,609,997 | 100.00% | \$186,344 | 624 | 85.07% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate the "material"), is for your private information, and Banc of America Securities LLC (the "Underwiter" is not soliciting any action bused upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to have any security in any jurisdiction where such an offer os rolicitation would be illegal. This material is based on information that the Underwiter considers reliable, but the Underwiter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting his material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may persain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the lifethood that any of such assumptions will coincide with actual market conditions or events, and this material may for such purposes. The Underwriter and its affiliates, officers, directors, pertners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or huy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities and 1933, including all cases where the material discussed not pertain to securities that are ultimately offered for sale pursaint to such registration statement, Information contained in this material is current as of the date appearing on this material, whether regarding the assets backing any assets backin



8. Documentation

| Documentation | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|-----------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| Full Documentation | 2,886 | \$538,232,826 | | \$186,498 | 624 | 85.48% |
| Reduced Documentation | 101 | 18,377,171 | 3.30 | 181,952 | 623 | 73.21 |
| Total: | 2,987 | \$556,609,997 | 100.00% | \$186,344 | 624 | 85.07% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" |

9. Occupancy Status

| Occupancy Status | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| Primary Residence | 2,818 | \$528,060,929 | 94.87% | \$187,389 | 621 | 84.99% |
| Non Owner-occupied | 130 | 21,850,100 | 3.93 | 168,078 | 673 | 85.76 |
| Second/Vacation | 39 | 6,698,968 | 1.20 | 171,768 | 664 | 89.37 |
| Total: | 2,987 | \$556,609,997 | 100.00% | \$186,344 | 624 | 85.07% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" |

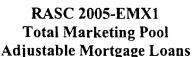
10. Property Type

| Property Type | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| Single-family detached | 2,179 | \$385,781,616 | 69.31% | \$177,045 | 621 | 85.27% |
| Planned Unit Developments (detached) | 269 | 60,996,050 | 10.96 | 226,751 | 635 | 85.63 |
| Planned Unit Developments (attached) | 219 | 45,745,200 | 8.22 | 208,882 | 629 | 86.06 |
| Two- to four- family units | 148 | 33,308,989 | 5.98 | 225,061 | 637 | 81.45 |
| Condo Low-Rise (less than 5 stories) | 115 | 20,831.120 | 3.74 | 181,140 | 623 | 83.83 |
| Townhouse | 56 | 9,697,597 | 1.74 | 173,171 | 604 | 84.37 |

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed us an offer to sell or the solicitation of only offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is bused on information that the Underwriter considers reliable, but the Underwriter one on or represent action or opposed, and it should not be relied upon as such. By accepting this material agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material hould not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, purners and employees, inclined persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or but and/sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the SEC under Rule 415 of the Securities Act of 1933, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuance. Information contained in this material is current as of the date appearing on this material only. Information in this material is current as of the date appearing on this material only. Information in this material is current as of the date appearing on this material only. Information in this material is current as of the da





| | | <u> </u> | | | | |
|---------------------------------|-------|---------------|---------|-----------|-----|--------|
| Townhouse (2 to 4 family units) | 1 | 249,425 | 0.04 | 249,425 | 735 | 72.00 |
| Total: | 2,987 | \$556,609,997 | 100.00% | \$186,344 | 624 | 85.07% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" |

11. Credit Grade

| Credit Grade | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| AX | 2,623 | \$496,347,459 | 89.17% | \$189,229 | 630 | 85.55% |
| AM | 301 | 51,663,294 | 9.28 | 171,639 | 579 | 83.43 |
| В | 59 | 8,135,688 | 1.46 | 137,893 | 551 | 66.77 |
| C | 4 | 463,556 | 0.08 | 115,889 | 566 | 74.91 |
| Total: | 2,987 | \$556,609,997 | 100.00% | \$186,344 | 624 | 85.07% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

12. Prepayment Penalty Term

| Prepayment Penalty Term | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|-------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 12 Months | 175 | \$39,528,759 | 7.10% | \$225,879 | 634 | 84.02% |
| 24 Months | 1,256 | 221,621,242 | 39.82 | 176,450 | 620 | 85.36 |
| 36 Months | 458 | 85,056,235 | 15.28 | 185,712 | 625 | 85.62 |
| None | 1,093 | 209,594,195 | 37.66 | 191,760 | 625 | 84.70 |
| Other | 5 | 809,566 | 0.15 | 161,913 | 666 | 96.51 |
| Total: | 2,987 | \$556,609,997 | 100.00% | \$186,344 | 624 | 85.07% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" |

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of not offer to buy any security in any invisidation where such an offer or solicitation would be illegal. This material is based on information that the Underwriter local considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material hoot be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and self, the securities and feeting only the supersedies and exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the date appearing on this material and lar



13. Interest Only Term

| Interest Only Term | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 0 | 2,418 | \$427,922,654 | 76.88% | \$176,974 | 617 | 85.96% |
| 12 | 2 | 520,150 | 0.09 | 260,075 | 675 | 77.71 |
| 24 | 400 | 88,009,206 | 15.81 | 220,023 | 645 | 81.86 |
| 36 | 164 | 39,267,487 | 7.05 | 239,436 | 650 | 82.69 |
| 60 | 3 | 890,500 | 0.16 | 296,833 | 611 | 85.51 |
| Total: | 2,987 | \$556,609,997 | 100.00% | \$186,344 | 624 | 85.07% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

14. Range of Note Margins

| Range of Note Margins | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 2.500% - 2.999% | 2 | \$602,874 | 0.11% | \$301,437 | 615 | 79.01% |
| 3.000% - 3.499% | 27 | 6,150,504 | 1.10 | 227,796 | 653 | 77.90 |
| 3.500% - 3.999% | 178 | 39,168,691 | 7.04 | 220,049 | 651 | 80.16 |
| 4.000% - 4.499% | 474 | 99,876,361 | 17.94 | 210,710 | 640 | 80.77 |
| 4.500% - 4.999% | 711 | 139,436,823 | 25.05 | 196,114 | 631 | 83.57 |
| 5.000% - 5.499% | 637 | 115,339,205 | 20.72 | 181,066 | 616 | 85.89 |
| 5.500% - 5.999% | 475 | 81,263,001 | 14.60 | 171,080 | 607 | 89.47 |
| 6.000% - 6.499% | 307 | 49,132,836 | 8.83 | 160,042 | 603 | 89.63 |
| 6.500% - 6.999% | 129 | 19,464,170 | 3.50 | 150,885 | 597 | 92.66 |
| 7.000% - 7.499% | 33 | 4,552,316 | 0.82 | 137,949 | 605 | 94.56 |
| 7.500% - 7.999% | 14 | 1,623,216 | 0.29 | 115,944 | 592 | 92.89 |
| Total: | 2,987 | \$556,609,997 | 100.00% | \$186,344 | 624 | 85.07% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" |

Banc of America Securities 11.C

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Bane of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter consulers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material in any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be listed on assumptions and other matters as reflected herein. The Underwriter makes no representation regarding market conditions and other matters as reflected herein. The Underwriter and its affiliates, officers, directors, puriners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or shorn positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be fled with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the date appearing on this material only. I



15. Range of Maximum Mortgage Rates

| Range of Maximum Mortgage Rates | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|------------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 10.000% - 10.999% | 7 | \$1,540,187 | 0.28% | \$220,027 | 622 | 81.39% |
| 11.000% - 11.999% | 452 - | 101,121,708 | 18.17 | 223,721 | 647 | 80.28 |
| 12.000% - 12.999% | 1,342 | 258,088,061 | 46.37 | 192,316 | 628 | 83.36 |
| 13.000% - 13.999% | 947 | 162,113,143 | 29.13 | 171,186 | 608 | 89.06 |
| 14.000% - 14.999% | 221 | 31,355,670 | 5.63 | 141,881 | 598 | 93.15 |
| 15.000% - 15.999% | 18 | 2,391,228 | 0.43 | 132,846 | 594 | 98.50 |
| Total: | 2,987 | \$556,609,997 | 100.00% | \$186,344 | 624 | 85.07% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" |

16. Range of Minimum Mortgage Rates

| Range of Minimum Mortgage Rates | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|------------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 3.000% - 3.999% | 4 | \$1,015,833 | 0.18% | \$253,958 | 660 | 83.88% |
| 4.000% - 4.999% | 36 | 7,284,206 | 1.31 | 202,339 | 641 | 82.15 |
| 5.000% - 5.999% | 451 | 100,401,448 | 18.04 | 222,620 | 646 | 80.27 |
| 6.000% - 6.999% | 1,312 | 252,347,468 | 45.34 | 192,338 | 628 | 83.38 |
| 7.000% - 7.999% | 946 | 161,913,143 | 29.09 | 171,156 | 608 | 89.07 |
| 8.000% - 8.999% | 220 | 31,256,670 | 5.62 | 142,076 | 598 | 93.16 |
| 9.000% - 9.999% | 18 | 2,391,228 | 0.43 | 132,846 | 594 | 98.50 |
| Total: | 2,987 | \$556,609,997 | 100.00% | \$186,344 | 624 | 85.07% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" |

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Sciuraties LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such, By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the lifethood that any of such assumptions will coincide with actual market conditions or overs, and this material may be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, purtners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all classes where the material disease on perant in oscerutives that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the date appearing on this material, only. Information in this materia



17. Next Interest Rate Adjustment Date

| Next Interest Rate Adjustment Date | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---------------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 2006-05 | 1 | \$114,350 | 0.02% | \$114,350 | 678 | 80.00% |
| 2006-06 | 7 | 1,471,602 | 0.26 | 210,229 | 625 | 80.13 |
| 2006-07 | 10 | 2,841,338 | 0.51 | 284,134 | 646 | 84.41 |
| 2006-08 | 8 | 1,258,273 | 0.23 | 157,284 | 609 | 84.06 |
| 2006-09 | 547 | 100,972,858 | 18.14 | 184,594 | 628 | 84.53 |
| 2006-10 | 325 | 59,074,103 | 10.61 | 181,766 | 631 | 86.82 |
| 2006-11 | 462 | 80,739,573 | 14.51 | 174,761 | 620 | 84.40 |
| 2006-12 | 497 | 95,308,689 | 17.12 | 191,768 | 619 | 84.75 |
| 2007-01 | 306 | 56,100,070 | 10.08 | 183,334 | 615 | 84.84 |
| 2007-06 | 2 | 390,813 | 0.07 | 195,406 | 723 | 78.06 |
| 2007-09 | 47 | 8,437,038 | 1.52 | 179,511 | 629 | 86.00 |
| 2007-10 | 105 | 19,886,163 | 3.57 | 189,392 | 636 | 87.48 |
| 2007-11 | 241 | 44,298,306 | 7.96 | 183,810 | 629 | 85.11 |
| 2007-12 | 301 | 59,300,051 | 10.65 | 197,010 | 621 | 85.37 |
| 2008-01 | 128 | 26,416,772 | 4.75 | 206,381 | 624 | 84.68 |
| Total: | 2,987 | \$556,609,997 | 100.00% | \$186,344 | 624 | 85.07% |

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may pertain to securities that ultimately are not sold. The information contained may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof including approach to reflective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material only. Information in this material only in material and unity material only. Information in this material only in the se



1. Range of Credit Scores

| Range of Credit Scores | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 500 - 519 | 10 | \$1,748,622 | 0.92% | \$174,862 | 508 | 74.96% |
| 520 - 539 | 66 | 8,487,142 | 4.44 | 128,593 | 531 | 75.19 |
| 540 - 559 | 112 | 12,376,592 | 6.48 | 110,505 | 551 | 75.46 |
| 560 - 579 | 117 | 13,586,425 | 7.12 | 116,123 | 570 | 73.92 |
| 580 - 599 | 217 | 18,550,845 | 9.72 | 85,488 | 589 | 78.04 |
| 600 - 619 | 325 | 24,223,170 | 12.69 | 74,533 | 609 | 83.75 |
| 620 - 639 | 442 | 34,711,938 | 18.18 | 78,534 | 629 | 87.42 |
| 640 - 659 | 294 | 26,206,687 | 13.73 | 89,138 | 649 | 87.57 |
| 660 - 679 | 213 | 22,113,920 | 11.58 | 103,821 | 668 | 85.52 |
| 680 - 699 | 116 | 12,243,093 | 6.41 | 105,544 | 688 | 86.22 |
| 700 - 719 | 61 | 7,487,074 | 3.92 | 122,739 | 707 | 88.55 |
| 720 - 739 | 32 | 4,429,076 | 2.32 | 138,409 | 729 | 86.87 |
| 740 - 759 | 19 | 2,497,482 | 1.31 | 131,446 | 749 | 89.16 |
| 760 or greater | 24 | 2,274,833 | 1.19 | 94,785 | 776 | 86.09 |
| Total: | 2,048 | \$190,936,899 | 100.00% | \$93,231 | 628 | 83.41% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

2. Range of Original Mortgage Loan Principal Balances

| Range of Original Mortgage Loan Principal Balances | Number of Mortgage: Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--|------------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| \$1 - \$100,000 | 1,422 | \$68,355,318 | 35.80% | \$48,070 | 626 | 86.59% |
| \$100,001 - \$200,000 | 409 | 56,790,973 | 29.74 | 138,853 | 619 | 80.69 |
| \$200,001 - \$300,000 | 132 | 31,766,306 | 16.64 | 240,654 | 627 | 81.78 |
| \$300,001 - \$400,000 | 53 | 18,274,321 | 9.57 | 344,799 | 631 | 82.19 |
| \$400,001 - \$500,000 | 19 | 8,546,136 | 4.48 | 449,797 | 657 | 83.66 |
| \$500,001 - \$600,000 | 12 | 6.454,376 | 3.38 | 537,865 | 660 | 83.37 |
| \$700,001 - \$800,000 | [| 749,471 | 0.39 | 749,471 | 654 | 97.00 |

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Bauc of America Securities LLC (the "Underwriter") is not soliciting any action hasted upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is hasted on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material hould not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained i





| | | <u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u> | | | | |
|--------|-------|--|---------|----------|-----|--------|
| Total: | 2,048 | \$190,936,899 | 100.00% | \$93,231 | 628 | 83.41% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

3. Range of Net Mortgage Rates

| Range of Net Mortgage Rates | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 4.500 - 4.999 | 6 | \$1,332,321 | 0.70% | \$222,053 | 658 | 72.82% |
| 5.000 - 5.499 | 17 | 3,445,311 | 1.80 | 202,665 | 643 | 76.82 |
| 5.500 - 5.999 | 125 | 23,331,792 | 12.22 | 186,654 | 651 | 75.50 |
| 6.000 - 6.499 | 231 | 40,287,215 | 21.10 | 174,404 | 623 | 77.08 |
| 6.500 - 6.999 | 212 | 30,429,813 | 15.94 | 143,537 | 626 | 81.50 |
| 7.000 - 7.499 | 227 | 28,920,174 | 15.15 | 127,402 | 617 | 83.20 |
| 7.500 - 7.999 | 133 | 11,747,166 | 6.15 | 88,325 | 600 | 87.08 |
| 8.000 - 8.499 | 143 | 9,480,227 | 4.97 | 66,295 | 638 | 89.10 |
| 8.500 - 8.999 | 160 | 8,780,729 | 4.60 | 54,880 | 642 | 89.38 |
| 9.000 - 9.499 | 224 | 10,099,168 | 5.29 | 45,086 | 637 | 93.62 |
| 9.500 - 9.999 | 255 | 10,513,385 | 5.51 | 41,229 | 633 | 96.62 |
| 10.000 - 10.499 | 190 | 8,145,867 | 4.27 | 42,873 | 625 | 95.42 |
| 10.500 - 10.999 | 79 | 2,820,399 | 1.48 | 35,701 | 605 | 96.53 |
| 11.000 - 11.499 | 35 | 1,217,207 | 0.64 | 34,777 | 602 | 93.69 |
| 11.500 - 11.999 | 8 | 287,011 | 0.15 | 35,876 | 593 | 96.87 |
| 12.000 - 12.499 | 2 | 51,535 | 0.03 | 25,767 | 588 | 95.00 |
| 12.500 - 12.999 | 1 | 47,579 | 0.02 | 47,579 | 610 | 40.00 |
| Total: | 2,048 | \$190,936,899 | 100.00% | \$93,231 | 628 | 83.41% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwiter") is not soliciting any action hased upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwiter considers reliable, but the Underwiter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions on other matters as reflected herein. The underwriter makes no representation regarding the reasonableness of such assumptions, or the hielphood that any of such assumptions will coincide with actual market conditions or events, and this material do not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, purruers and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or hay and sell, the securities mentioned therein or derivatives thereof (including options). This material may be fleed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the dual appearing on this material only. Information in this material is current as of the dual appearing on this material only. Information in the material is f

Banc of America Securities



RASC 2005-EMX1 Total Marketing Pool Fixed Mortgage Loans

4. Range of Mortgage Rates

| Range of Mortgage Rates | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|----------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 5.000 - 5.499 | 3 | \$704,824 | 0.37% | \$234,941 | 675 | 79.55% |
| 5.500 - 5.999 | 19 | 3,794,638 | 1.99 | 199,718 | 646 | 73.94 |
| 6.000 - 6.499 | 91 | 16,961,608 | 8.88 | 186,391 | 651 | 75.14 |
| 6.500 - 6.999 | 231 | 41,813,976 | 21.90 | 181,013 | 626 | 76.56 |
| 7.000 - 7.499 | 198 | 29,027,083 | 15.20 | 146,601 | 628 | 81.48 |
| 7.500 - 7.999 | 250 | 33,399,240 | 17.49 | 133,597 | 618 | 82.79 |
| 8.000 - 8.499 | 125 | 11,327,869 | 5.93 | 90,623 | 603 | 87.07 |
| 8.500 - 8.999 | 153 | 10,732,483 | 5.62 | 70,147 54,769 | 627 639 | 87.98 |
| 9.000 - 9.499 | 128 | 7,010,387 | 3.67 | | | 87.88 |
| 9.500 - 9.999 | 228 | 10,984,708 | 5.75 | 48,179 | 644 | 93.26 |
| 10.000 - 10.499 | 268 | 10,850,733 | 5.68 | 40,488 | 632 | 97.20 |
| 10.500 - 10.999 | 212 | 9,301,640 | 4.87 | 43,876 | 626 | 94.62 |
| 11.000 - 11.499 | 82 | 3,024,195 | 1.58 | 36,880 | 610 | 96.08 |
| 11.500 - 11.999 | 47 | 1,547,419 | 0.81 | 32,924 | 594 | 94.85 |
| 12.000 - 12.499 | 10 | 356,983 | 0.19 | 35,698 | 607 | 95.64 |
| 12.500 - 12.999 | 2 | 51,535 | 0.03 | 25,767 | 588 | 95.00 |
| 13.000 - 13.499 | 1 | 47,579 | 0.02 | 47,579 | 610 | 40.00 |
| Total: | 2,048 | \$190,936,899 | 100.00% | \$93,231 | 628 | 83.41% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Bane of America Securities LLC (the "Underwriter") is not soliciting any action bused upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwiter makes no representation regarding market conditions and other matters as reflected herein. The Underwiter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the date appearing on this material only. Information in this material regarding any assets backing any securities discussed herein supersedes all prior information regarding such assets. Any information in the material, whether regarding the assets backing any securities discussed herein or otherwise, will be superseded by the information contained in any final prospectus for any securities described and the superseded by the Underwriter and not by the issuer of the securities. The issuer of the securities has not prepared, reviewed or participated in the preparation of this material, is not responsible for the accuracy of this material and has not authorized the dissemination of this material. The Underwriter is acting as underwriter and not as an agent for the issuer in connection with the proposed transaction.



5. Range of Original Loan-to-Value Ratios

| Range of Original Loan-to-Value Ratios | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 0.01 - 50.00 | 106 | \$7,401,672 | 3.88% | \$69,827 | 607 | 34.88% |
| 50.01 - 55.00 | 27 : | 3,091,534 | 1.62 | 114,501 | 611 | 53.28 |
| 55.01 - 60.00 | 47 | 6,160,657 | 3.23 | 131,078 | 604 | 58.51 |
| 60.01 - 65.00 | 55 | 5,584,605 | 2.92 | 101,538 | 612 | 63.19 |
| 65.01 - 70.00 | 65.01 - 70.00 96 | | . 6.90 | 137,173 | 597 | 68.51 |
| 70.01 - 75.00 | 90 | 12,608,016 | 6.60 | 140,089 | 613 | 74.05 |
| 75.01 - 80.00 | 213 | 28,327,355 | 14.84 | 132,992 | 618 | 79.54 |
| 80.01 - 85.00 | 167 | 21,587,472 | 11.31 | 129,266 | 631 | 84.31 |
| 85.01 - 90.00 | 266 | 32,773,791 | 17.16 | 123,210 | 623 | 89.71 |
| 90.01 - 95.00 | 109 | 13,766,812 | 7.21 | 126,301 | 665 | 94.39 |
| 95.01 - 100.00 | 871 | 46,407,540 | 24.31 | 53,281 | 646 | 99.90 |
| 100.01 - 105.00 | 1 | 58,857 | 0.03 | 58,857 | 633 | 101.00 |
| Total: | 2,048 | \$190,936,899 | 100.00% | \$93,231 | 628 | 83.41% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" |

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of your offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter considers reliable, but the Underwriter ones not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may persain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such underwriter and its affiliates, officers, directors, purtners and enhances, and this material may be found in the preparation or issuance of this material may. If material may from time to time, have long or short positions in, and/or huy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all curses where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the date appearing on this material only. Information in this material regarding any assets backing any securities discussed herein or othe





6. State or Territory

| State or Territory | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio | |
|--------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|--|
| New York | 152 | \$23,001,910 | 12.05% | \$151,328 | 640 | 79.91% | |
| Maryland | 140 | 20,027,081 | 10.49 | 143,051 | 617 | 80.15 | |
| Massachussetts | 116 | 14,633,204 | 7.66 | 126,148 | 635 | 73.98 | |
| Florida 177 | | 14,576,020 | 7.63 | 82,350 | 620 | 82.55 | |
| New Jersey 103 | | 13,540,354 | 7.09 | 131,460 | 624 | 78.68 | |
| Connecticut | 112 | 13,488,494 | 7.06 | 120,433 | .634 | 80.93 89.68 | |
| Georgia | 199 | 12,762,124 | 6.68 | 64,131 | 626 | | |
| Virginia | 102 | 9,932,696 | 5.20 | 97,379 | 623 | 85.59 | |
| California | 68 | 6,655,412 | 3.49 | 97,874 | 631 | 83.79 | |
| North Carolina | 81 | 5,428,418 | 2.84 | 67,018 | 627 | 91.19 | |
| Illinois | 52 | 4,501,040 | 2.36 | 86,558 | 622 | 83.94 | |
| Other | 746 | 52,390,146 | 27.44 | 70,228 | 627 | 88.10 | |
| Total: | 2,048 | \$190,936,899 | 100.00% | \$93,231 | 628 | 83.41% | |

(1) Other includes states and the District of Columbia with under 3% concentrations individually.

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

7. Loan Purpose

| Loan Purpose | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|---------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| Equity Refinance | 1,395 | \$142,103,664 | 74.42% | \$101,866 | 619 | 80.70% |
| Purchase | 616 | 45,013,908 | 23.58 | 73,075 | 655 | 92.63 |
| Rate/Term Refinance | 37 | 3,819,327 | 2.00 | 103,225 | 622 | 75.57 |
| Total: | 2,048 | \$190,936,899 | 100.00% | \$93,231 | 628 | 83.41% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, purtners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the date appearing on this material only. Information in this material regarding any assets backing any assets backing any assets backing any assets backing any assets. securities discussed herein or otherwise, will be superscited by the information contained in any final prospectus for any securities actually sold to you. This material is furnished solely by the Underwriter and not by the issuer of the securities. The issuer of the securities has not prepared, reviewed or participated in the preparation of this material, is not responsible for the accuracy of this material and has not authorized the dissemination of this material. The Underwriter is acting as underwriter and not as an agent for the issuer in connection with the proposed transaction.





8. Documentation

| Documentation | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|-----------------------|-----------------------------------|----------------------|------------------------------------|----------|-----------------------------|---|
| Full Documentation | 1,961 | \$179,584,016 | 94.05% | \$91,578 | 627 | 84.26% |
| Reduced Documentation | 87 | 11,352,884 | 5.95 | 130,493 | 631 | 70.00 |
| Total: | 2,048 | \$190,936,899 | 100.00% | \$93,231 | 628 | 83.41% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

9. Occupancy Status

| Occupancy Status | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio | |
|--------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|--|
| Primary Residence | 1,981 | \$182,986,854 | 95.84% | \$92,371 | 625 | 83.44% | |
| Non Owner-occupied | 53 | 5,897,238 | 3.09 | 111,269 | 684 | 81.45 | |
| Second/Vacation | 14 | 2,052,807 | 1.08 | 146,629 | 690 | 86.55 | |
| Total: | , , , , , , | \$190,936,899 | 100.00% | \$93,231 | 628 | 83.41% | |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" l

10. Property Type

| Property Type | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| Single-family detached | 1,603 | \$147,237,917 | 77.11% | \$91,851 | 626 | 82.89% |
| Planned Unit Developments (detached) | 164 | 13,085,728 | 6.85 | 79,791 | 626 | 90.34 |
| Planned Unit Developments (attached) | 126 | 12,065,991 | 6.32 | 95,762 | 633 | 89.97 |
| Two- to four- family units | 72 | 11,016,625 | 5.77 | 153,009 | 648 | 75.13 |
| Condo Low-Rise (less than 5 stories) | 58 | 5,030,872 | 2.63 | 86,739 | 637 | 82.57 |
| Townhouse | 25 | 2,499,766 | 1.31 | 99,991 | 616 | 84.82 |

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Bane of America Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This material is leased on information that the Underwriter considers reliable, but the Underwriter does not represent that it will accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in analor bay and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the date appearing on this material only. Information in this material regarding any assets backing any securities discussed herein supersedes all prior information regarding such assets. Any information in the material, whether regarding the assets backing any securities discussed herein or otherwise, will be superseded by the information contained in any final prospectus for any securities actually sold to you. This material is furnished solely by the Underwriter and not by the issuer of the securities. The issuer of the securities has not prepared, reviewed or participated in the preparation of this material, is not responsible for the accuracy of this material and has not authorized the dissemination of this material. The Underwriter is acting as underwriter and not as an agent for the issuer in connection with the proposed transaction.





| | | | | , | · · · · · · · · · · · · · · · · · · · | |
|--------|-------|---------------|---------|----------|---------------------------------------|--------|
| Total: | 2,048 | \$190,936,899 | 100.00% | \$93,231 | 628 | 83.41% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

11. Credit Grade

| Credit Grade | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|--------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| AX | 1,806 | \$168,828,359 | 88.42% | \$93,482 | 634 | 84.60% |
| AM | 194 | 17,142,008 | 8.98 | 88,361 | 580 | 76.52 |
| В | 43 | 4,719,440 | 2.47 | 109,754 | 563 | 66.38 |
| C | 5 | 247,092 | 0.13 | 49,418 | 724 | 79.12 |
| Total: | 2,048 | \$190,936,899 | 100.00% | \$93,231 | 628 | 83.41% |

C:\WINNT\Profiles\SCaldwe\Local Settings\Temporary Internet Files\OLK23\Documents and Settingsnbk4rwoApplication DataCarlisleGroupCAS3Temp" 1

12. Prepayment Penalty Term

| Prepayment Penalty Term | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to-Value Ratio |
|-------------------------|-----------------------------------|----------------------|------------------------------------|---------------------------------|-----------------------------|---|
| 12 Months | 179 | \$22,244,225 | 11.65% | \$124,269 | 637 | 80.40% |
| 24 Months | 192 | 11,961,639 | 6.26 | 62,300 | 640 | 90.60 |
| 36 Months | 911 | 93,903,654 | 49.18 | 103,078 | 623 | 81.58 |
| None | 761 | 62,514,609 | 32.74 | 82,148 | 629 | 85.89 |
| Other | 5 | 312,772 | 0.16 | 62,554 | 572 | 78.98 |
| Total: | 2,048 | \$190,936,899 | 100.00% | \$93,231 | 628 | 83.41% |

Banc of America Securities LLC

This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of Amorica Securities LLC (the "Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any juristiction where such an offer or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may pertain to securities that ultimately are not sold. The information contained in this material may he hased on assumptions regarding market conditions and other matters as reflected herein. The Underwriter makes no representation regarding the reasonableness of such assumptions, or the likelihood that my of such assumptions will coincide with actual market conditions or events, and this material should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, perturners and employees, including persons involved in the preparation or issuance of this material may, from time to time, have long or short positions in, and/or hay and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities and of 1033, including all cases where the material one pertain in securities that are ultimately offered for sale pursuant to such registration statement previously filed with the S

15. Initial Adjustment Caps

| Initial Adjustment Caps | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to- Value Ratio |
|-------------------------------|-----------------------------------|----------------------|---------------------------------------|---------------------------------|-----------------------------|---|
| 1.000 | 1 | \$420,000 | 0.33% | \$420,000 | 615 | 80.00% |
| 3.000 | 567 | 128,154,589 | 99.59 | 226,022 | 647 | 82.13 |
| 3.450 | 1 | 112,754 | 0.09 | 112,754 | 649 | 80.00 |
| Total: | 569 | \$128,687,343 | 100.00% | \$226,164 | 646 | 82.12% |

Тор

16. Periodic Adjustment Caps

| Periodic Adjustment Caps | Number of Mortgage Loans | Principal Balance | Percent of Principal Balance | Average Principal Balance | Weighted Average FICO | Weighted Average Loan-to- Value Ratio |
|--------------------------------|-----------------------------------|----------------------|---------------------------------------|---------------------------------|-----------------------------|---|
| 1.000 | 569 | \$128,687,343 | 100.00% | \$226,164 | 646 | 82.12% |
| Total: | 569 | \$128,687,343 | 100.00% | \$226,164 | 646 | 82.12% |



RASC 2005-EMX1

| averages. | , |
|-----------|---|
| Mtq | |
| are | |
| verage | |
| A | |

| A STATE OF THE STA | | Source | Aggragal. |
|--|------------|------------|------------|
| avg | 627 | 622 | 625 |
| stdev | 50.41% | 51.06% | 50.82% |
| 260 % | 12.05% | 15.22% | 13.74% |
| avg | 84.82% | 84.50% | 84.65% |
| >80% | 60.21% | %26.95 | 58.48% |
| CLTV % | 79.42% | 79.35% | 79.38% |
| % | 95.80% | 96.22% | 96.02% |
| avg | 155,884.60 | 142,575.48 | 148,470.09 |
| | | | |
| >45% | | | |
| | 31.87% | 31.67% | 31.76% |
| % | 67.02% | %26.99 | %00'29 |
| | 32.02% | 19.91% | 25.54% |
| % = < | 20.42% | 21.94% | 21.23% |
| | 7.060 | 7.043 | 7.051 |
| stdev | 1.59% | 1.45% | 1.52% |
| % | 92.73% | 94.77% | 93.82% |
| | | | |
| | 8.07% | 4.79% | 6.31% |
| % | 3.57% | 3.83% | 3.71% |
| | 16.89% | 17.50% | 17.21% |
| | 11.03% | 12.42% | 11.77% |
| non-Full Doc % | 0.07% | %00.0 | %60'0 |
| Multi-Fam % | 4 98% | 6.75% | 5.93% |
| 0cc % | 95.03% | 95.19% | 95.12% |

| | W. C. C. LEWY. | September 1 | VIR SSIPALS | (e/3)F1 | 317/13 | | | Professional | A Company | | 80.60 | especial (inc) | \(\frac{1}{2}\text{e)} |
|----------|----------------|-------------|---------------|------------|--------|---------|--------|------------------|-----------|--------|----------|----------------|------------------------|
| Name 1 | 79.46% | 84.82% | 79.42% | 627 | 7.060 | 46.50% | 31.87% | 3.57% | 92.73% | 15.05% | 8.07% | 95.80% | 16.89% |
| Name 2 | 80.64% | 84.50% | 79.35% | 622 | 7.043 | 53.50% | 31.67% | 3.83% | 94.77% | 18.79% | 4.79% | 95.22% | 17.50% |
| Total: | %60'08 | 84.65% | 79.38% | 625 | 7.051 | 100.00% | 31.76% | 3.71% | 93.82% | 17.05% | 6.31% | 96.02% | 17.21% |
| | | | | | | | | | | | | | |
| | 30 S C C C | (Triolance | 37/78/5/10/07 | WAY: Grou | | | School | J. Hardel Region | 0.00 | | J. Sept. | \$2.20k | 3 |
| Full | 80.54% | 85.17% | 79.47% | 929 | 7.047 | 96.02% | 32.66% | 3.65% | 93.76% | 17.62% | 6.36% | 100.00% | 17.89% |
| Non-Full | 69.34% | 71.99% | 67.40% | 979 | 7.141 | 3.98% | 10.15% | 5.11% | 95.27% | 3.27% | 5.12% | 0.00% | 0.85% |
| Total | 80.09% | 84.65% | 79.38% | 625 | 7.051 | 100.00% | 31.76% | 3.71% | 93.82% | 17.05% | 6.31% | 96.02% | 17.21% |
| | | | | | | | | | | | | | |
| | i oppora | Weight. | ANT EXIST PAR | Market Co. | 7000 | | | Doubling St | on a | 30,000 | \$3,60 | Service The | Cal. |
| 2-vr10 | 81.86% | 81.86% | 80.01% | 645 | 6.326 | 11.77% | 48.22% | 0:00% | 100.00% | 52.27% | 19.28% | 99.71% | 100.00% |
| Other 10 | 82.69% | 82.69% | 79.83% | 649 | 6.143 | 5.44% | 38.60% | %00.0 | 100.00% | 42.44% | 10.68% | 100.00% | 100.00% |
| Ol-noN | 79.67% | 85.17% | 78.81% | 620 | 7.214 | 82.79% | 28.97% | 4.48% | 92.54% | 10.37% | 4.18% | 95.24% | 0.00% |
| Total | 80.09% | 84.65% | 79.38% | 629 | 7.051 | 100.00% | 31.76% | 3.71% | 93.82% | 17.05% | 6.31% | 96.02% | 17.21% |
| | | | | | | | | | | | | | |

| 1000 | 0.19% | 6.83% | 21.27% | 26.40% | 19.56% | 17.21% | P | 10.0 | 0.00% | 2.36% |
|-------------|--------|---------|---------|---------|--------|---------|---|----------------|---------|----------------|
| Second III | 96.48% | 95.67% | 96.24% | 95.33% | 96.75% | 96.02% | 4 Property | 1111 01:25 (6) | 96.85% | 96.60% |
| 25505 | 4.48% | 6.01% | 5.58% | 7.39% | 8.41% | 6.31% | | | 3.06% | 2.60% |
| Cignoses | 0.21% | 7.77% | 23.60% | 21.55% | 20.61% | 17.05% | A STATUTE | 2/10 | 6.16% | 14.36% |
| (Grahimiss) | 98.73% | 95.52% | 91.64% | 93.25% | 93.20% | 93.82% | la en en en en en en | 100 (0) | 41.41% | 89.47% |
| | 0.41% | 0.63% | 2.29% | 4.81% | 12.36% | 3.71% | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | The Control of | 4.65% | 3.86% |
| Se de lice | 6.15% | 13.59% | 34.10% | 41.94% | 54.89% | 31.76% | | Farigation | 35.58% | 27.43% |
| West live | 13.74% | 15.39% | 32.85% | 25.05% | 12.96% | 100.00% | | (A (E) II. | 9.05% | 5.10% |
| TI'RE | 7.262 | 7.240 | 7.130 | 6.883 | 6.727 | 7.051 | | 17/610 | 8.976 | 7.477 |
| V//V=Testa | 540 | 581 | 621 | 658 | 712 | 625 | | Markey. | 626 | 612 |
| WASSIGER | 84.28% | %LL.77 | 79.42% | 79.74% | 79.20% | 79.38% | | TO RESIDENCE | 70.72% | 76.97 |
| dA/SJEVADA | 79.98% | 81.48% | 85.59% | 86.60% | 87.21% | 84.65% | | MACINE | 86.84% | 82.30% |
| COUNTY | 79.33% | 78.49% | 79.29% | 81.51% | 82.10% | 80.09% | | 100(01) | 43.03% | 75.01% |
| 200° | 0-559 | 560-599 | 600-639 | 640-679 | €80>= | Total | | | <80,000 | 80,000-100,000 |

"Underwriter") is not soliciting any action based upon it. This material is not to be construed as an offer to sell or the solicitation of any offer to buy any security in any jurisdiction where such an offer this material, is not responsible for the accuracy of this material and has not authorized the dissemination of this material. The Underwriter is acting as underwriter and not as an agent for the issuer be relied upon as such. By accepting this material, the recipient agrees that it will not distribute or provide the material to any other person. The information contained in this material may pertain to should not be relied upon for such purposes. The Underwriter and its affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this material appearing on this material only. Information in this material regarding any assets backing any securities discussed herein supersedes all prior information regarding such assets. Any information in or solicitation would be illegal. This material is based on information that the Underwriter considers reliable, but the Underwriter does not represent that it is accurate or complete, and it should not securities that ultimately are not sold. The information contained in this material may be based on assumptions regarding market conditions and other matters as reflected herein. The Underwriter may, from time to time, have long or short positions in, and/or buy and sell, the securities mentioned therein or derivatives thereof (including options). This material may be filed with the Securities and Exchange Commission (the "SEC"), and incorporated by reference into an effective registration statement previously filed with the SEC under Rule 415 of the Securities Act of 1933, including makes no representation regarding the reasonableness of such assumptions, or the likelihood that any of such assumptions will coincide with actual market conditions or events, and this material all cases where the material does not pertain to securities that are ultimately offered for sale pursuant to such registration statement. Information contained in this material is current as of the date the material, whether regarding the assets backing any securities discussed herein or otherwise, will be superseded by the information contained in any final prospectus for any securities actually sold to you. This material is furnished solely by the Underwriter and not by the issuer of the securities. The issuer of the securities has not prepared, reviewed or participated in the preparation of This Structural Term Sheet, Collateral Term Sheet, or Computational Materials, as appropriate (the "material"), is for your private information, and Banc of America Securities LLC (the in connection with the proposed transaction.

RASC 2005-EMX1

Banc of America Securities

4% - 23% CPR months 1 - 12; 23% CPR months thereafter 4% - 27% CPR months 1 - 12; 27% CPR month 28 and thereafter 12 months 1 - 12; 27% CPR months 13 - 22; 50% CPR months 15 months 15 months 15 months

Assumptions FRM PPC ARM PPC

Run to Maturity Defaults are in addition to prepayments Recovery Delay Trigger

| ns, then + 400 bp Severity: 65% | CDR (%) Cum Loss (%) | 6.2 14.45 | 6.7 12.15 | 7.8 10.56 | |
|---|----------------------|--------------------------------|-----------------|-----------|-----------|
| Libor flat for 12 months, then + 400 bp | Seventy: 40% | 13.31 | 11.59 | | |
| Forward Libor | Severity: 65% | CDR (%) Cum Loss (%) WAL (11s) | 7.4 16.59 15.97 | | 06.1 |
| Forwar | Severity: 40% | M (9 | | 13.34 | 1158 8.33 |
| Class M-3 | | DPC | 75% | 100% | 1350/ |

16.95 13.15 9.73

| o | Š | 18.40 | 14.68 | |
|---|--------------------------------------|-------------------------|----------|--------------------|
| is, then + 400 bp Severity: 65% | CDR (%) Cum Loss (%) | 4.1 10.21 | 4.2 8.07 | |
| Libor flat for 12 months, then + 400 bp | Severity, 40% Com Loss (%) WAL (Yrs) | 1 | 7.66 | |
| | Severity: 65% | Cum Loss (%) VVAL (113) | 12.85 | 10.00 |
| Forward Libor | | (S | | 9.0 9.53 12.80 5.4 |
| Class M-6 | I | PPC | 75% | 100% |

RASC 2005-EMX1

Banc of America Securities

Assumptions

Static

Run to

Class A-I-1

| | 27.28.C | 1000 |
|------------------|----------|---------|
| MAI (years) | 3.95 | 2.18 |
| (ACC) | 4 1. 407 | 1 10 60 |
| Principal Window | /01 01 | 20.00 |

This Sinctural Tran Steet of Computational Materials, as appropriate (the "material") as do your provide information and base of America Securities LLC (the "Undermited") are satisfied upon in. This makerial is made to be reflect upon as node by excepting this material and the regional register in the regional register in the register and the material and the material and the internation of the internation of